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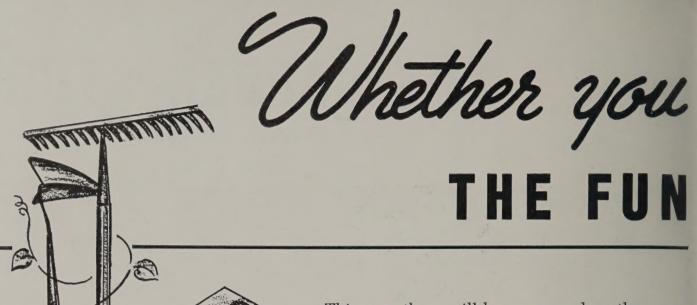
1956

### THE GARDEN STORE

107-109 E. Third Street Dayton 2, Ohio

# GAR MEN





This year there will be more gardens than ever before because we Americans are realizing that both vegetables and flowers are essential to good living. Modern science has done much to make the gardeners work easy, to help him grow bigger and better flowers and vegetables and growers are constantly striving to make these disease resistant and more productive. To help you toward a successful garden this year we have devoted more than half of our Garden Annual to "how to do it" information. We're seedsmen by trade and gardeners by nature, and that's why we know that the cultivation of beauty and the achievement of satisfaction depend a great extent on the understanding with which they are practiced. Gardening is an expression of one's self . . . be it the beauty of a flower garden, the even turf of a well-kept lawn, the wealth of a bountiful vegetable garden, well tended shrubs or even one plant or one garden. But whatever it is, it's there because you put it there yourself and the responsibility of its well-being, and the beauty and satisfaction it may give is in your hands. Happy gardening to you this year!

## garden for food or beauty

### IS IN THE GROWING!

Plants subject to ground pests, such as asters, should have powdered tobacco mixed generously with the immediate topsoil when planted and again just before blooming time. Sulphur and tobacco are usually safe things to mix in the soil around the plant.

Cultivate often until July first and then, if you wish to avoid labor and watering, try mulching with an inch of peat humus or peat moss, keeping this material slightly away from the stem. This can be raked off in the fall or left to be cultivated into the soil.

Stake such tall plants as Delphinium at once. Use handy "Twist'ems." Remove all blossoms as soon as they fade to induce a prolonged flowering season. A second flowering can be secured from such plants as Canterbury Bells by this method. Cut Delphinium stalks to the ground after flowering to get new bloom stalks. Pansies bloom continuously if not allowed to go to seed.

Divide your perennials every 3 or 4 years. Cut away all of the dead roots and stalks, save the best portions, and start afresh.

You can lengthen the blooming season of all annuals by removing old flowers as soon as they fade, not permitting them to go to seed. If sturdy, stocky plants are wanted, they will need "pinching back." When five or six pairs of leaves have formed, pinch out the top, leaving two or three pairs of leaves on the stem. New shoots will come where the leaves join the stem. Sometimes a second pinch can be made when these shoots in turn have formed four or five pairs of leaves, leaving two pairs on each. Pinching increases the number of flowers, though sometimes it decreases their size. Petunias particularly need pinching back if they are to remain short. Towards the end of the flowering season, after Petunias have grown long and lanky, they can be cut back to within an inch or two of the ground and they will throw out new growth. If given a light feeding of mixed fertilizer, these rejuvenated plants will often bloom as well as the younger plants.



Hardy phlox give midsummer heat the freshness of spring



The border garden can be a riot of color from spring to fall

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## There's an Easy GARDEN





Our constant aim is to sell the Newest and Best Varieties of Seed for our climate and soil

## Way to PLANNING!

Garden planning is not hard, it is thoughtful consideration of existing boundaries, focal point, color and growth habit. In gardening you can rarely work with a plant in flower, but must create in advance on paper.

An interesting and effective way of planning your garden is by the use of bits of colored paper cut out to scale and representing the color, size and growth habit of the individual flower,

shrub or tree.

Draw a plan to exact scale of the area in which you want your garden. Then these colored bits of paper can be shuffled around to give you an idea of color and harmony completing the picture of your garden from spring until fall.

Be sure to put in the green of your existing trees or shrubs and consider the blue of the sky and the brightness of the sun, always remem-

bering color.

There should always be a climatic point in the garden and near it should be the best color combinations to build up its importance and to heighten the effect. Colors must be blended, graded, focused and varied according to light and shade so as to supplement and strengthen the design of your garden—not only for a short period, but through the season.

Color accent groups along a broder produce movement, sequence and rhythm. They carry the eye along to the climatic point. When these groups are repeated on both sides of the central point, they create balanced rhythm. Relieve large masses of color with smaller groups of plants of complementary color, or by sparing

use of creamy white.

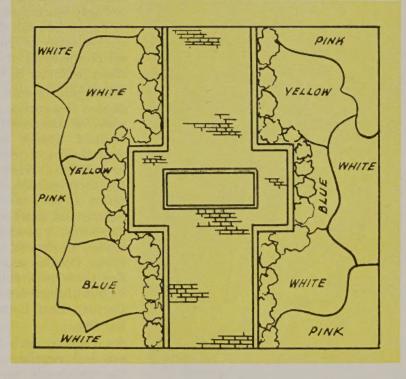
Color schemes are up to the individual. Some depend upon a dominant color—a single hue, tint or shade used throughout the garden. Masses of it are present at every season of the flowering year. The effect is that of a single color, but other colors are introduced in smaller groups as contrasts for the dominant masses. There's no end to the various color combinations and there's no pleasure that can equal the painting of your own garden picture.

### THE GARDEN STORE

107-109 E. Third Street
Dayton 2, Ohio



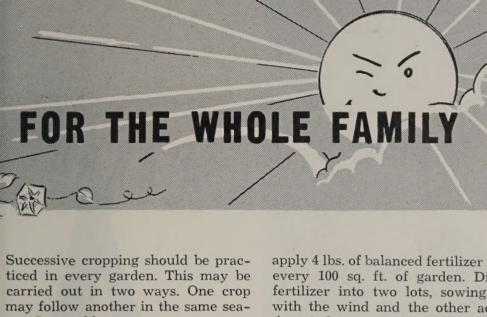
ALYSSUM Royal Carpet



PETUNIA Prima Donna







son. Late cabbage or sweet corn may be planted in the space from which early peas, lettuce and radishes have been harvested. Or successive planting of the same crop may be made at intervals of seven to ten days. This will provide a continuous supply of such crops as sweet corn, string beans, spinach and radishes.

Companion cropping is also important. This is the growing of two or more crops on the same area at the same time. Quick maturing crops like spinach, beans, kale, lettuce and radishes may be planted between the rows of eggplant, tomatoes or other crops which will occupy the space all through the season. The early crops will have time to mature and be harvested before the later ones will need the entire space for full development.

### Your Soil

The best garden soil is a rich sandy loam, but if you have either heavy clay or light sand, the same materials will improve both—the new soil conditioners, decayed vegetable matterold rotted manure, peat moss, commercial humus or well rotted leaves.

Don't apply lime unless it is really needed. Usually a soil that will grow good beets is all right. If beets do poorly and grow irregularly, you can add about 50 lbs. of ground limestone to each 1,000 square feet of garden. If you have a pH tester, most flowers and vegetables will do well in a soil between 6.0 and 7.0.

Before digging or plowing the garden,

apply 4 lbs. of balanced fertilizer over every 100 sq. ft. of garden. Divide fertilizer into two lots, sowing one with the wind and the other across the wind.

Don't plant in wet ground. No soil is right for gardening that can't pass the "mud pie" test. To make a mud pie test, pick up a handful of soil and squeeze it slightly. If it balls or packs together and won't crumble when you apply light pressure, it is entirely too wet to work.

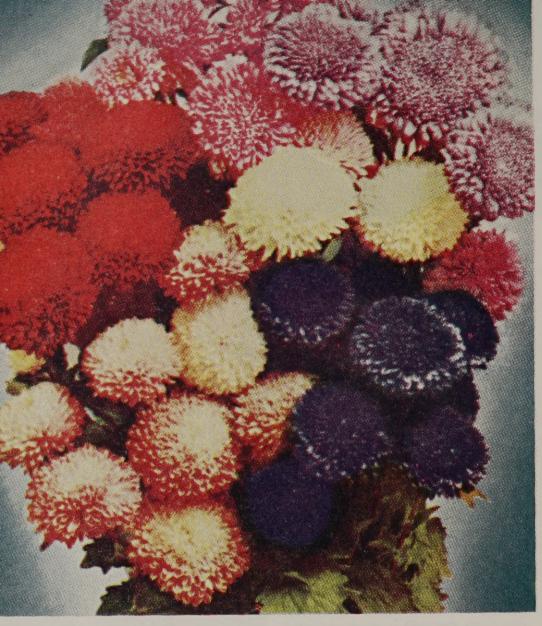
When you water, soak, don't sprinkle. Your garden needs water when the leaves look wilted in the sun and do not recover freshness over night. Except for transplants, try to avoid watering the garden until it really needs water. The best way to do a thorough soaking job is to use a canvas hose that leaks all along its length, placed along a row at a time. Let the water run until the soil is saturated to a good depth. Then move the hose to the next row.

If an overhead sprinkler is used, be sure it doesn't have too much force or it will wash the soil away. If you have only an ordinary hose (without holes) remove nozzle and place a small board under the end of the hose to distribute water gently.

Water in the evening or early morning. After watering, the soil should be moist to a depth of five to six inches. Check with a spade to be sure.

When the soft summer breeze wafts perfume from the nodding flowers and you listen to the cheerful sounds of children playing and birds singing, rest assured of a rich harvest for "gardening is indeed a family affair."





ASTER, Powderpuff

### SALES TAX

3% Ohio sales tax must be added by all Ohio customers on all items listed in this catalog except seeds unless you have filed with us a signed Tax Exemption Certificate as prescribed by the Tax Commission of Ohio. Please include this in your remittance when ordering by mail.

### MAIL ORDERS

Shipping charges on all items listed in this catalog are for the customers account except on Lawn Seed, Flower and small garden seeds, unless otherwise specifically noted. We will prepay postage on all flower bulb orders of \$2.00 or more if cash accompanies order. Our moderate prices do not permit our assuming shipping costs on bulk quantities of Peas, Beans and Corn or other heavy merchandise.

### THE GARDEN STORE

"Home of Friendly Garden Service"

107-109 EAST THIRD ST.

DAYTON, OHIO



DAHLIA, Unwin's Ideal Bedding Mixed



All Flower Seed

15c

Unless Otherwise Noted

### OF COLOR

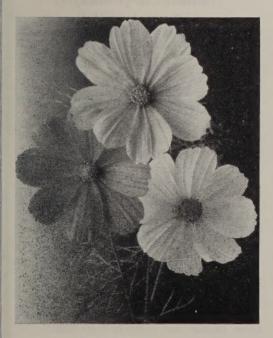




ZINNIA Cactus Flowered

### CULTURE

The Culture Number shown for each variety refers to the "How to Grow" information which will be found on page 30.



COSMOS, Sensation

### ANNUALS

### Ageratum

(a) Culture 1, 4-9"

**BLUE PERFECTION** — A deep amethyst blue flower. Grows to 9 inches high.

MIDGET BLUE—Small 4-inch plants are covered with azure blooms. Compact. 25c.

### Alyssum

(a) Culture II, 4-6"

CARPET OF SNOW (a)—Easily grown dwarf annual. Fragrant snow white flowers last from early summer until frost.

ROYAL CARPET—In drifts of vibrant purple color or used as a neat edging for the flower bed. Excellent companion for Carpet of Snow. 4" high, 10" across, 25c.

### Anchusa

(a) Culture I, 2'

BLUE BIRD—Bushy plants with sprays of indigo blue, white-eyed flowers.

### Antirrhinum (Snapdragon)

(a) Culture 1, 11/2-3'

Rust Proof

MAGIC CARPET—A delightful new little snapdragon especially well suited to edgings and use in rock garden. Pkt. 25c.

MAXIMUM—Tallest kind. All colors. Handsome and erect. Exquisite mixed.

SUPER-MAJESTIC Giant Flowered — Semi-tall. Large garden flowers. 25c

TALL GIANT, LARGE FLOWERED — Large 3 foot spikes, huge colorful flowers.

TETRA-—Immense flowers in many fine colors. Many spikes. All shades. Pkt. 25c.

### Arctotis (Blue-Eyed African Daisy)

(a) Culture I or II, 3'

GRANDIS—Two-inch daisies of pearly white with bluish mauve center. Pkt. 15c.

### Aster

(a) Culture II, 11/2-21/21

AMERICAN BRANCHING—Four inch double flowers of compact form. Pkt. 15c.



ASTER, Queen of the Market

### Asters, continued

GIANT CREGO Wilt Resistant-Large 4inch colorful flowers with fluffy effect.

POWDERPUFF-Pink, azure, rose, crimson, white, scarlet and blue. Solidly made of 3-31/2" fully-double flowers. Each plant 24" tall, yet takes up less than 12" space -all the flowers are on top. Often 20 long-stemmed cut flowers per plant. Highly wilt-resistant. Early. Pkt. 25c.

QUEEN OF THE MARKET-Early. Short plants. Compact double flowers. Mixed. Marvelous colors. Wilt resistant. Pkt. 15c.

SUNSHINE — 4" anemone-like flowers. Loose row of petals, quilled center. 25c.

WILT RESISTANT SUPER GIANT. MIXED—An entirely new class of base branching, heavy stemmed fluffy ostrich feather flowers. 5-6" across. Pkt. 15c.

### Bachelor's Buttons (Centaurea, Cornflower)

(a) Culture II or IV, 3'
BLUE BOY—A fine, clear blue. Flowers are large. Colors intense. Pkt. 15c.

JUBILEE GEM-Dwarf, 1' plant. Large, frosty blue blooms. All colors. Pkt. 15c.

### **Balloon Vine (Love in a Puff)**

(a) Culture 1, 10' to 15'

A clear, free-growing vine with small white flowers, and balloon-like seeds. 15c.

### Balsam (Lady Slipper)

(a) Culture II, 11/2-21

MIXED-Double Camellia-like flowers all summer on bushy plants. Showy. Pkt. 15c.

### Bells of Ireland

(a) Culture I, 24"

An interesting novelty with a long graceful stem. Both foliage and flowers are the same attractive light green color. Flowers practically cover the stem. 25c.

### Calendula (Pot Marigold)

(a) Culture II or IV, 11/2'

PACIFIC BEAUTY, LEMON-Golden flowers with drooping petals. Odorless.

PACIFIC BEAUTY, PERSIMMON-Large, bright, orange, double. Heat resistant.

SUNSET SHADES-Large flowers in shades: lemon, yellow and orange.

### **CANDYTUFT** (Iberis)

(a) Culture III, I'

WHITE HYACINTH—Large conical spikes of snowy flowers. Fine for edging.

### Cardinal Climber (Imp. Cypress Vine)

(a) Culture III, 10-15'

Slender vine with bright green fernlike leaves. Red flowers. Fast grower. Pkt. 15c.

### Castor Bean (Ricinus)

(a) Culture III or VII, 10'

ZANZIBARENSIS—Tall, strong plant for bold effect. Large lobed bright green leaves. Excellent for backgrounds.

### Celosia (Cockscomb)

(a) Culture I or II, I-3'

CRISTATA—Low grower with large crested heads, as rooster combs. Pkt. 15c.

GOLDEN FLEECE-Plumes are huge and dense, on long cutting stems, dozens of them to the plant. Stands any amount of hot weather, pest and disease resistant. Will cut-and-come again all season. 25c.

PAMPAS PLUMES—Tall, feathery heads in new bronze and sunset shades. 25c.

TOREADOR-A richer and brighter red than the earlier crimson colored cockscomb. Long blooming season, most compact, largest heads. Cristata type. 25c.

### Chrysanthemum (Annual)

(a) Culture II or IV, 11/2'

SINGLE PAINTED DAISY, MIXED-Showy daisy-like flowers. Rings of red, yellow, on white, red or yellow. Pkt. 15c.

### Clarkia

(a) Culture II or IV, 2'

DOUBLE MIXED—Large double flowers in many gorgeous colors. Graceful plant. Does well in light shady spot. Pkt. 15c.

### Cosmos

(a) Culture II or IV, 3-4'

DAZZLER—Wavy fluted petals of a velvety crimson-maroon. Pkt. 15c.

FIESTA—Bi-color. Orange colored with scarlet longitudinal stripes. Pkt. 15c.

ASTER, Sunshine





CALENDULA, Lemon

ORANGE RUFFLES-Semi-double flowers. Golden orange. Airy effect. Pkt. 15c.

RADIANCE-Beautiful, deep rose flowers have a rich crimson zone in center, 15c.

SENSATION MIXED-Huge single flowers, wavy petals, many colors. Pkt. 15c.

YELLOW RUFFLES—Semi-double. Bright yellow. Airy effect. Pkt. 15c.

### Cynoglossum (Chinese Forget-Me-Not)

(a) Culture II, 15"

FIRMAMENT—Hundreds of tiny indigo blue flowers. Resemble Forget-me-nots. Dwarf plants bloom all summer. Pkt. 15c.

### Daisy, Swan River (Brachycome)

(a) Culture II, 10"

MIXED-Many colored small daisy-like flowers freely produced all summer.

### Didiscus (Blue Lace Flower)

(a) Culture I or II. 21/2'

COERULEUS—An attractive annual which blooms from July until frost. Flowers are pale lavender. Good cutting flower.

### Dianthus (Pinks)

(a) Culture I or VIII, I'

GAIETY—Fringed petals in a wide range of flower colors and shapes. Single with lacy appearance. Spicy odor. Pkt. 15c.

### Eschscholtzia (California Poppy)

(a) Culture III, I'

Large single poppy-like flowers in many showy colors. Fern-like leaves. Pkt. 15c.

### **Everlasting Flowers**

(a) Culture II, 11/2-3'

MIXED—Contains such favorites as Straw-flower and Globe Amaranth. Fine for dried winter bouquets. Pkt. 15c.

### Four O'Clock (Mirabilis)

(a) Culture III, 2'

Bushy plants covered with flowers of red, pink, white, violet, and yellow. Flowers close in sun and open at 4 o'clock.

### Gaillardia (Blanket Flower)

(a) Culture II, (hp) VI, 2'

DOUBLE MIXED PICTA (a)-Showy round flowers with tubular petals.

### Godetia (Satin Flower)

(a) Culture I or II, 2'

DOUBLE, MIXED-Azalea-like flowers of many showy colors on bushy plants.

### Gourds, Ornamental

(a) Culture III, 12'

MIXED—Large and small kinds that will be useful for popular dried novelties.

### Gypsophila (Baby's Breath)

(a) Culture 1, 11/2-31

ANNUAL WHITE (a)—Open, bell-shaped blooms on branching stems give airy touch to garden or bouquet. Pkt. 15c.

### **Helianthus** (Sunflower)

(a) Culture II, 6'

SUN GOLD-Large double flowers of a brilliant golden yellow. Globe shaped.

### **Hearts and Honey**

One of the most colorful and unusual flowers ever offered. An annual climbing vine which produces masses of flowers. In the early morning they are brilliant orange, with yellow center; at noon, a pinkish red with lighter center and late afternoon clear bright shade of rose pink with white center. Popular novelty. 25c.

### Hunnemannia (Mexican Tulip Poppy)

(a) Culture III, 11/2'

SUNLITE—Soft yellow double poppy type flower. Bluish fine cut leaves. Pkt. 15c.

### Kochia (Burning Bush or Summer Cypress)

(a) Culture III, 21/2'

Compact pyramid. Needs no trimming. Bright green foliage makes neat, quick hedge. Turns bright red in fall. Pkt. 15c.

### Larkspur (Annual Delphinium)

(a) Culture II or IV, 3'

REGAL DARK BLUE—Tall spikes of large double flowers in a violet blue. Pkt. 15c.

REGAL WHITE—Pure glistening white spikes. Tall, stately, and showy. Pkt. 15c.

REGAL PINK-Lively salmon pink.

REGAL LILAC-Clear lilac with green buds. Fat spike of large florets. Pkt. 15c.

REGAL ROSE-Rose color. Long, thick spikes exceptionally large florets. Pkt. 15c.

GIANT REGAL MIXED—A fine mixture of the above superior strains. Pkt. 15c.

STEEPLECHASE BLUE—The largest flowered of all Larkspurs. In fact it looks more like a delphinium. The intense dark blue flowers are double, freely borne. 25c.

### Linum (Flowering Flax)

(a) Culture III, (hp), VI, I-2'

SCARLET (a)-Bright red flowers in a constant succession all summer. Pkt. 15c.



CHRYSANTHEMUM, Painted Daisy

### Lobelia

(a) Culture I or V. 4"

CRYSTAL PALACE—Compact border plant with myriads of tiny bright blue flowers. For all low use. Pkt. 25c.

### Marigolds

(a) Culture I or II,

African Tall Types,  $2\frac{1}{2}-4$ 

GLITTERS-Clear yelllow. Double. Bushy with long stem. A garden favorite.

INDIAN CHIEF-The brilliant reddishorange color of this variety is outstanding among African Marigolds. Flowers are the informal peony-flowered type 21/2 to 3" across, nicely ruffled petals.

MAMMOTH MUMS-Chrysanthemumflowered, blooms in  $2\frac{1}{2}$  months from seed. Deep sulphur yellow. 30 inches high. 15c.

MAN-IN-THE-MOON — The lightest of all yellow marigolds with exceptionally solid, round flower heads composed of broad, crisply ruffled, pale moon-yellow petals. Vigorous with strong stems. 25c.

REAL GOLD-Large carnation-like flowers in striking bright orange color.



GAILLARDIA, Double Picta

SUNSET GIANTS—Huge dahlia-flowered strain. Lemon and gold shades. Pkt. 15c.

YELLOW SUPREME—Light, yellow, large flowers of carnation form. Pkt. 15c.

### French Double Dwarf Types, 1/2-1'

KON TIKI—This new pure yellow early flowering dwarf African marigold is of the new double type. Pkt. 25c.

COLOR MAGIC—12 inch mounds covered with variegated colored flowers. An unusual cross in French Marigolds. Flowers in combination of deep gold and red.

MELODY—Foot high plants with loads of orange ball-like flowers. Pkt. 15c.

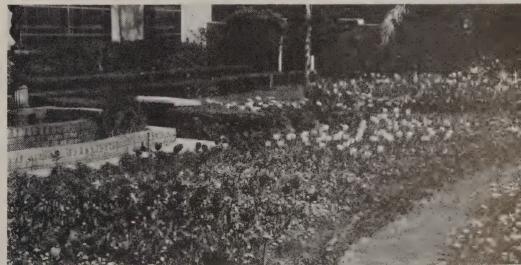
RUSTY RED—Compact, with bright red, 2" blooms. Reddest of all. Pkt. 15c.

SPRY—Compact plants with showy yellow flowers bordered with mahogany. Distinctive and showy. Pkt. 15c.

SUNBRITE—An extremely early, medium height golden yellow in the carnation type which will bloom 2 or 3 weeks ahead of the other varieties. Pkt. 15c.

SUNKIST—Compact plants with masses of golden orange blossoms. Pkt. 15c.

Through proper planning you can have flowers in your garden from spring to frost.





PETUNIA Fire Dance

Each year we bring you the latest in flower news and especially of the All America selections. Millions of gardeners look forward to the glamorous new flowers each year. Pictured above is the only All America selection for 1956, colorful, bright *Fire Dance* Petunia.

AQUILEGIA McKana's Giant



The ever popular Petunia again holds the spotlight as the only All America selection for 1956. Fire Dance is an exquisite new hybrid bedder, dwarf fringed grandiflora. The large three to four inch flowers are freely borne from spring to killing frosts—all-season, continual blooms. The color is dazzling. It is a strikingly beautiful, rich scarlet red with a bold flashlight throat of golden yellow.

In fact, this is the most distinct, most striking color yet reached in petunias and has the added feature of being in a flower which grows on semi-dwarf, rather compact plants. **Fire Dance** is an  $F_1$  Hybrid Grandiflora, having noticable hybrid vigor and both plants and flowers are exceptionally uniform.

### A NEW MEMBER







CLEOME Pink Queen





### TO THE ALL AMERICAS



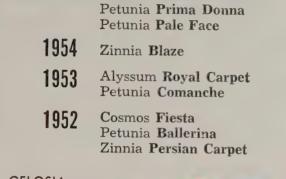
PETUNIA America



ZINNIA Blaze



COSMOS Fiesta



Celosia Toreador

Aquilegia McKanna's Giant

1955



TITHONIA Torch

PETUNIA Pale Face





### Flowers In The Vegetable Garden

A combination flower and vegetable garden is not a new idea, though it is not common in this country. In England and France, and other parts of Europe, most of the gardens are fashioned this way.

Vegetable vines can be trained against sunny walls or fences where space is limited. Tomatoes and scarlet runner or pole beans trained along fences or trellised to form back-

grounds.

Prune tomatoes to one, two, or three stems and a few laterals and train them to a lattice so that the sun will ripen the fruit. Cucumbers, gourds and melons can be trellised and the foliage and flowers are attractive enough to justify their inclusion in every combination garden. Bush squash—Zucchini, for example can make an attractive addition to the garden if planted in a tub. It has a delicate flavor and is attractive as well with large yellow flowers and foliage Cosmos plants set here and there in the asparagus bed make the whole bed appear to be a beautiful big bouquet after the asparagus cutting season is over.

Carrots, lettuce, chives, or parsley are wonderful border plants around flower beds. Try carrots as a border with

larkspur behind them!

A well-thought out plan is especially necessary in the combination garden. But once you see the possibilities of this type garden you will find much pleasure in working out plans to meet your own particular requirements.

### Marigolds, continued Single Dwarf Types, $\frac{1}{2}$ -1'

FLASH—Plants have many 1¾" flowers in tangerine and red shades. Pkt. 15c.

NAUGHTY MARIETTA—Open 2½" flowers are rich gold with maroon at base of petals. Fine for edging. Pkt. 15c.

### Mignonette (Reseda)

(a) Culture III, I'

Low grower with tiny, white blooms that are very sweet scented. Pkt. 15c.

### Morning Glory (Ipomea)

(a) Culture III, V or VII, 12'

CANDY PINK—Reported to be the first pink morning glory. The big 4 inch diameter flowers are of a lovely and cheerful shade of rose-pink salmon. Pkt. 25c.



An ideal border is colorful all season

DARLING—Sky blue with five deep blue mid-ribs forming a star. Pkt. 15c.

**HEAVENLY BLUE**—Sky-blue flowers. Flowers close in bright sun. Pkt. 15c.

PEARLY GATES—A shining white form of Heavenly Blue. Pkt. 15c.

SCARLET O'HARA CLIMBING—Large velvety scarlet flowers. Very showy.

MIXED—Many lovely shades. Pkt. 15c.

### Nasturtium

(a) Culture III or V

Dwarf or Bush Kinds 1'

GOLDEN GLOBE—Semi-double flowers of bright gold. Sweet scented. Pkt. 15c.

SCARLET GLOBE—Fiery scarlet double. Old-fashioned beauties. Pkt. 15c.

MAHOGANY GLOBE—Deep velvet mahogany red double flowers. Pkt. 15c.

### Tall or Vine Kinds 3-10'

GOLDEN GLEAM—Large golden flowers. Double and fragrant. Pkt. 15c.

SCARLET GLEAM—Fiery orange scarlet flowers. Double and fragrant. Pkt. 15c.

SALMON GLEAM—Delicate golden salmon double flowers. Pkt. 15c.

GLORIOUS GLEAM HYBRIDS—A mixture of all the Gleam colors. Pkt. 15c.

### Nemophila (Baby Blue Eyes)

(a) Culture II, 6"

Many cup-shaped sky-blue flowers on low spreading plant. Pkt. 15c.

### Nicotiana (Flowering Tobacco)

(a) Culture I or II, 2-3'

SENSATION—Long-tube starry flowers. Fragrant at night. White, light pink.

### Pansy

(a) Culture I, II or VIII, 8"

COLOR CARNIVAL—F<sub>2</sub> generation seed, possessing exceptionally large blooms on vigorous plants. The color range is remarkable, containing combinations of deep rich colors, predominantly red and wine shades. Pkt. 25c.

FELIX—Appropriately named for "Felix the Cat." Each large ruffled flower is marked with the long dark "whiskers" and the color range is unusual with plenty of smokies, wine shades and bronzes. Growth compact, neat, sturdy stems. 15c.

SWISS GIANTS—Large flowering strain with fine range of gorgeous colors. Best of the improved pansies. 15c.

### Petunia

(a) Culture I or IV

Small Flowered, 10-14"

BALCONY—Trailing kinds for use in window boxes. White, red, rose, or blue.

COMANCHE—The reddest of red petunias, richer, brighter, more uniform scarlet red. Single flowers  $2\frac{1}{2}$  to  $2\frac{3}{4}$  inches in diameter. About 13 inches high. Pkt. 25c.

ENGLISH VIOLET—A fine purple-violet color. Spreading plant. Pkt. 15c.



MARIGOLD, Dwarf French

FIRE CHIEF—Brilliant Red. Compact, and dwarf flowers profusely. Pkt. 15c.

LIPSTICK—A vigorous new petunia with an unusual glowing color. Plants are compact, early and free-flowering.

POW WOW—New small flowering varieties developed as companions to Petunia Comanche. All have the same general habit, vigor and flowering characteristics as Comanche. Apache is bright rose red; Mohawk, bright rose pink; Sioux, salmon and Paleface, late 1955 All America Bronze Medal. Pure white. Pkt. 50c.

ROSE OF HEAVEN—Best of the rose colored strains made famous by Rosy Morn. Color is slightly deeper and uniform. 15c.

SILVER MEDAL—A lovely salmon. Good size flowers on compact plants. 15c.

### Large Flowered, 12-20"

BALLERINA—Bright. Deep rose fringed grandiflora type. Delicately fringed. 50c.

CARNIVAL—New strain of grandiflora Petunias that covers a much wider color range than ever before available. Large flowers produced in profusion on compact spreading plants. Very showy. Pkt. 25c.

**FIRE DANCE**—All America Bronze Medal 1956. Exquisite new hybrid bedder, dwarf fringed grandiflora. Rich scarlet with a bold flash-light yellow throat. Pkt. 50c.

FLAMING VELVET—A velvety blood red. Best of its color. Grows profusely.

GIANTS OF CALIFORNIA—Huge flowers of many fine pastel tints. Pkt. 25c.

LITTLE GIANTS MIXED—Compact plants with medium flowers in many colors. 25c.

**POPCORN**—Large, pure white, plain edged flowers. Early blooming, exceedingly dwarf and compact. Pkt. 50c.

**PRIMA DONNA**—Improved F, hybrid in the giant dwarf fringed grandiflora class A bright rose-pink petunia excellent for home gardens. True large size and delightfully fringed, wavy petals on 12-inch bedding type plants. Pkt. 50c.

**SNOW STORM**—Large plain glistening white flowers with creamy shading in throat. Very beautiful. Pkt. 50c.

THEODOSIA—Large ruffled flowers of deep rose pink with golden throat. Very showy and lovely. Pkt. 25c.



NASTURTIUM, Gleam Hybrids

### **Poppy**

(a) Culture IV, 11/2-3'

**SHIRLEY, MIXED**—The easily grown, lovely annual poppy. Many bright colors. Grows easily and self-sows. Pkt. 15c.

### Portulaca (Moss Rose)

(a) Culture III or IV, 6"
SINGLE MIXED—Brilliant colors.

DOUBLE MIXED-All double. Pkt. 15c.

### Salvia (Flowering Sage)

(a) Culture I, 2-3'

AMERICA or GLOBE OF FIRE—The well-known Scarlet Sage that is a blaze of vivid scarlet in summer. Pkt. 15c.

ST, JOHN'S FIRE—Finest all-purpose salvia. Brilliant scarlet, blooms from mid-July until frost. Begins to flower when only a few inches high. Pkt. 15c.

### Salpiglossis (Painted Tongue)

(a) Culture III, 30"

MIXED—Large petunia-like flowers of rich velvety colors, veined with gold. 15c.

### Scabiosa (Mourning Bride, Pincushion Flower)

(a) Culture III or IV, 2'

BLUE MOON—Large double flowers of deep lavender blue. Pkt. 15c.

CORAL MOON—New coral shade. Large double flowers on firm stems. Pkt. 15c.

IMPERIAL GIANTS, MIXED—Large globe-shaped flowers in a wide range of red, white, coral rose and blue. Pkt. 15c.

### Schizanthus (Butterfly-Flower)

(a) Culture II or IV, I1/2

MIXED—Small flowers shaped like multicolored butterflies. Delicate cut leaves. Free flowering and very decorative.

### Sea Lavender (Statice)

(a) Culture 1, 2'

MIXED—Small tubular flowers in colorful branching spikes. Decorative. Pkt. 15c



STOCK, Evening Scented

### Snow-On-The-Mountian (Euphorbia)

(a) Cultlure III, 2'

Bright green foliage edged with white. Good for edging or contrast, Pkt. 15c.

### Stocks (Gilliflower)

(a) Culture I or IV, I-2'

**DWARF TEN WEEKS**—Low growing with strong spikes. Many fine colors. 15c.

GIANT IMPERIAL—Excellent double flowers on tall stems. Bright colors.

### Sweet Peas

(a) Culture III, 3'

CUTHBERTSON—Fine new heat resisting

strain, very early, free flowering and fragrant. Colin, scarlet; Janet, white; Lois, rose pink; David, navy blue; Frank, lavender and Tommy, mid-blue. Pkt. 15c.

GINGER—A gorgeous flushed rose changing to rich salmon rose under artificial light. Colossal flowers  $2\frac{1}{2}$  inches across. Ginger is an attractive combination of rose changing to white. Pkt. 25c.

LITTLE SWEETHEART—Bred especially for the home gardener to use for borders, bedding or pot plant culture. Forms a perfect mound of flowers 8" high and wide. Flowers are of the Ruffled Spencer type in a full color range. Pkt. 25c.

**EARLY SPENCER**—Earliest of the many strains. Large colorful, fragrant blossoms. By variety or mixed. Pkt. 15c.

LATE SPENCER—Large fine flowers that flower in early summer. The standard ones for outdoor use. Colors mixed. 15c.

RUFFLED SPENCER—Wavy and ruffled petals give fine effect, Pkt. 15c.

### Sweet Sultan

(a) Culture || or |V, 2\/2 | MIXED—Lovely colorful thistle shaped flowers. Easily grown. 15c.

### Keep Your Cut Flowers Fresh Longer

The ideal time to cut flowers in hot weather is after sundown. Use a sharp knife or flower shears and cut the stems cleanly at an angle. Carry a bucket of water with you and place each stem in water as you cut it.

The stem tips of Poppies, Dahlias, Heliotrope, Poinsettias, or other flowers which exude a milky substance when cut should be burned in a flame or plunged in boiling water immediately after cutting.

Heavy woody stems like those of Chrysanthemums, Shrub Roses and branches of flowering shrubs absorb water if split or crushed with a hammer for several inches above the base of the stem. The most important step in keeping cut flowers fresh is "hardening." This means placing the freshly cut material in large, deep containers of cold water in a dark, cool place for several hours —perferably overnight. Arrange in containers which hold enough water to immerse at least several inches of stem; change water often.



CELOSIA Golden Fleece

## MULTI-COLOR GARDENS



VERBENA, Grandiflora Mixed



PETUNIA Ballerina



NASTURTIUM Golden Gleam





MARIGOLD, Red Head

### Use Fast Growing Dependable, Fragrant Annuals for Color Bright as a Summer Day



Summer with its blazing skies and brilliant greens, demands the vivid splashes of color that only bold plantings of annuals can supply. Annuals are easy to grow and they bloom all summer providing cut flowers by the armfuls. They will grow nearly anywhere in practically any kind of soil.

You'll get the biggest, brightest flowers when your plants get direct sunshine for

about half the day. For best results, use plenty of plant food.

Include zinnias, snapdragons, cosmos, marigolds, ageratum, or any of the favorites. Zinnia BLAZE makes uniform plants to 3 feet high that produce innumerable long-stemmed orange-scarlet flowers—huge, shaggy and theatrical. The new aster POWDERPUFF provides more color in the border per square foot having as many as twenty blooms per plant.

### Tithonia (Golden Flower of the Incas)

(a) Culture I, 4'

TORCH—Blooms from July until frost with quantities of long stemmed single flowers 3 to 4 inches across resembling single dahlias of intense flery red. 15c.

### Verbena

(a) Culture I, 8"

BLUE SHADES—Medium and dark blues in mammoth type. Pkt. 15c.

**GRANDIFLORA MIXED**—Huge flower clusters, all colors. Ideal for beds. 15c.

LAVENDER GLORY—Lavender with white eye. Large clusters. Fragrant. 15c.

SCARLET—Flaming scarlet heads. Brilliant in beds. Pkt. 15c.

### Vinca (Periwinkle)

(a) Culture III, 15"

MIXED—Colorful starry flowers on glossy-leaved, bushy plants. Does well in shade and under most conditions.

### Wild Flower Mixture

(a) Culture II or III, 1/2-3'

Old fashioned flowers in a fine mixture for all season flowering. Sow thinly and enjoy continuous flowers and delightful surprises. These are not wild flowers of the fields but a selection of garden flowers which wil give a "wild" garden look.

### Zinnia

(a) Culture I or II
Small Types, 18-2"

**RED RIDING HOOD**—Deep scarlet flowers 1" across. Free flowering. Fine border plant of Lilliput type. Pkt. 15c.

PERSIAN CARPET—Bi-colored. Rich deep tones of red and gold along with sunset shades. Medium-sized blooms on good cutting stems. Pkt. 15c.

LILLIPUT PASTELS—Lovely soft colors in the miniature strain. Fine for borders or small bouquets. Pkt. 15c.

**PUMILA SUNSHINE TINTS**—D warf plants with medium flowers in a wide range of delicate, soft colors. Pkt. 15c.

TOM THUMB MIXED—Lilliput type flowers on a very dwarf plant. For low borders and minature displays. Pkt. 15c.

Large Types, 2-21/2'

**BLAZE**—Giant hybrid, fiery red and orange. True to color and flowers are bigger than the dahlia flowered zinnias. Pkt. 25c.

**DAHLIA FLOWERED MIXED—H** u g e flowers in a bewildering range of bright and pastel colors. Pkt. 15c.

FLORADALE SCARLET — Very uniform and true to type and color. Deep scarlet, slightly smaller than dahlia-flowered, with fluffy, but not twisted petals. Pkt. 15c.

GIANTS OF CALIFORNIA, MIXED— Mammoth flowers in many striking colors. Largest zinnias of all. Pkt. 15c.

PEPPERMINT STICK—Bi-colored. Basic red flowers, white or yellow stripes. 15c.

Complete list of perennials will be found on pages 18-19



### Achillea

(hp) Culture IV, I-I1/2'

PTARMICA (The Pearl)—Clusters of pure white flowers bloom abundantly all summer. Fine for cutting. 12-18 inches.

### **Alyssum**

(hp) Culture VI, I'

SAXATILE (Gold Dust)—Hardy, compact growth. Produces golden yellow flowers.

### Anemone

(hp) Culture II, 1'

**CORONIA**, **ST. BRIGID** — An improved strain bearing more brilliant and larger flowers. Remains in bloom longer. Pkt. 25c.

### Aquilegia (Columbine)

(hp) Culture VI, 21/21

McKANA'S GIANT—Larger flowers and longer spurs, as well as richer and more beautiful colors than other columbines. The strong, bushy plants reach three feet in height and the striking terminal flowers are well supported on wiry stems. 50c.

### MRS. SCOTT ELLIOTT'S LONG SPUR

RED-Large colorful blooms. Pkt. 15c.

### **Arabis (Rock Cress)**

(hp) Culture VI, 6"

Creeping plants with small flowers in early spring. Fine for edging. Pkt. 15c.

### **Armeria** (Thrift)

(hp) Culture VI, 3"

Dwarf rock plants with grassy foliage and has dense globular flowerheads.

### Aubrietia (Purple Rock Cress)

(hp) Culture VI, 6"

A creeper with large colorful flowers in spring. Ideal with bulbs. Purple shade.

### Daisy, English (Bellis Perennis)

(hp) Culture VI, 8"

Low plants with colorful double daisies in early spring. Ideal flower for beds.

### **CULTURE**

The Culture Number shown for each variety refers to the "How to Grow" information which will be found on page 30.

### Campanula (Canterbury Bells)

(b) Culture VIII, 2'

CUP AND SAUCER—Bell-shaped. Saucer of petals at base. Mixed colors. June.

**DOUBLE**—Fine double flowers in blue, pink and white. All mixed. Good in beds.

SINGLE—Large bell-shaped flowers in many colors. Graceful plants. All mixed.

### Candytuft (Iberis)

(hp) Culture VI, I'

PERENNIAL GIBRALTARICA—Lilacpink blooms. Needs protection in the winter. Prefers hot, dry location. 10".

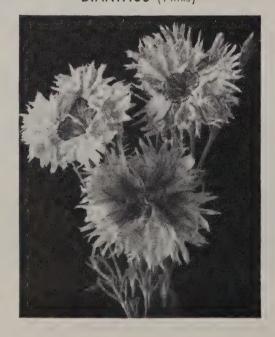
**SEMPERVIRENS**—The perennial white Candytuft. Most desirable perennial for borders, rock gardens. Is evergreen. 25c.

### Carnation

(hp) Culture or VI, 18"

CHABAUD'S GIANTS—Large double flowers with sweet fragrance. All colors. Flower in six months. Profuse bloomers.

DIANTHUS (Pinks)



### Coreopsis

(hp) Culture VI, 2'

SUNBURST—Large, double flowers of rich golden color. Fine for cutting. Sturdy, good grower and dependable, 2'. Pkt. 15c.

### Dahlia

(hp) Culture I or II, 14"

UNWIN'S I D E A L B E D D I N G—Semidouble flowers on low bushes. Fine for beds or borders. Comes in many colors.

### Delphinium (Perennial Larkspur)

(hp) Culture VI, 5'

GIANT PACIFIC HYBRIDS—World famous strain of immense double flowers on tall stems. Colorful. Blooms June. 25c.

### Dianthus (Pinks)

(p) Culture I, I'

**DOUBLE AND SINGLE MIXED**—Fine mixture of colorful, scented pinks.

### Foxglove (Digitalis)

(b) Culture VII, 3'

Tall spikes of lovely thimble-shaped flowers of pink, rose, and purple. Beautiful blooms second year. 3' high. Pkt. 15c.

PERENNIAL MONARCH MIXED (hp)—Superb daisy type flowers in shades of red and yellow, 1½ to 2 feet high.

### Geum

(hp) Culture VI, 11/21

MRS. BRADSHAW—Glowing scarlet flowers. Bright green foliage. Double 20c.

### Gypsophila (Baby's Breath)

PERENNIAL WHITE (hp)—Large loose clusters of small flowers give misty effect. Excellent for cutting. 1½-3' tall, Pkt. 15c.

### Heuchera

SANGUINEA HYBRID—A fine, hardy perennial bearing rich colored flowers in graceful spikes. Good cutting flower. 25c.

### Hibiscus (Rose Mallow)

(hp) Culture VI, 4'

GIANT MIXED—Huge bell-shaped flowers in white, pink, red. Tall plants.



GYPSOPHILA

### Hollyhock

(hp) Culture VI or VIII, 5'

DOUBLE, MIXED—Large double flowers
on tall spikes. Bloom in midsummer. 15c.

### Lavender

VERA—Hardy perennial grown largely for its fragrance. Lavender-blue flowers.

### Linaria (Baby Snapdragon)

(hp) Culture I, II, IV or VI

NORTHERN LIGHTS—About 15" high. Brilliant colors. Excellent quick-growing, cutting flower. Attractive border slant.

### Lobelia (Cardinal Flower)

Handsome border plant of intense scarlet. 3 feet. Useful easily grown flowers. 25c.

### **Linum (Flowering Flax)**

(hp) Cuiture VI, 6"-8"

**PERENNIAL BLUE** — Low bushy plant blooming from spring to midsummer. Small, clear blue flowers. Pkt. 15c.

### Lupin

(hp) Culture III or VII, 3'

RUSSELL'S MIXED—Finest of all the lupines. Brilliant colors in long, strong spikes symmetrical closely packed. 15c.

### HIBISCUS





RUSSELL LUPINES

### Phlox

(hp) Culture VI, 8-12"

Lovely clusters of showy flowers on low plants from early spring on. Easily grown.

BEAUTY MIXED—The finest large flowered Dwarf Phlox. The shades are clear and soft. Blue, Pink and White. Pkt. 15c.

GIGANTEA ART SHADES—A strain with flowers 1½" in diameter, in a remarkable variety of soft color tones. Pkt. 15c.

### **Start Them From Seed**

Starting perennials from seed is not only money-saving but a satisfying experience. With just a little care a packet of seed will give you many plants for border and garden and even to give away. See instructions on page 30 for starting from seed.

### Poppy

(hp) Culture VI, 11/2-2"

ICELAND MIXED—Excellent perennial for borders, rock gardens. Large colorful, ferny foliage. Forms neat compact tufts.

**ORIENTAL SCARLET**—Huge red blooms in early summer from perennial root. Useful for bold color. Flower profusely.

### TRITOMA





PHLOX

### Primula (Primrose)

(hp) Culture VI, 6-10"

ENGLISH PRIMROSE (Vulgaris)—Creamy yellow. 6-10" high. Pkt. 25c.

POLYANTHUS, GIANT MIXED—Handsome clusters, wide range of colors. 25c.

### Shasta Daisy

(hp) Culture VI, 2'

ALASKA—Largest of the Shasta strains. Big, white flowers yellow centers. 2'.

### Sweet William (Dianthus Barbatus)

(hp) Culture VI, 11/2-21

**DOUBLE**—Double flowers crowd the heavy heads of many colors.  $1\frac{1}{2}$ -2'.

SINGLE—Lovely single pinks in large flat clusters. Fine for cutting, 1½-2' high.

### Tritoma (Red Hot Poker)

(p) Culture VI, 3-4'

**CHOICE HYBRIDS**—Narrow tubular flower on tall spikes, orange red. Graceful greasy foliage. Not perennial under some conditions. For border and cutting.

### **Viola (Tufted Pansies)**

(hp) Culture VI, 6'

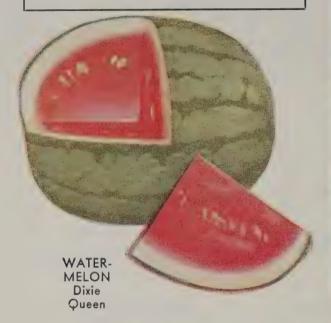
MIXED—Miniature pansies from neat plants. Flower all season. Many showy colors mixed. Good in low borders. 6".

SHASTA DAISY (single)



Carrot, Gold Pak shown at right is the only vegetable to win an award by the 1956 All America Selections Committee.

Gold Pak has slender, long roots, smooth, slightly pointed and tapered, nicely rounded shoulders, small indistinct cores and a deep orange skin. The flesh is rich orange colored and roots range from 8½ to 9¾ inches in length.





### THERE IS NO SUBSTITUTE FOR THE

For the world's greatest bargain, grow your own vegetables. You get dollars for pennies, with a lot of healthy fun thrown in free when you grow your own vegetables. Where else can you get so much for so little?

And besides, no vegetables you buy at the store ever taste so good —or are so good for you, because vegetables begin to undergo a change, almost as soon as they are picked. Inevitable natural processes quickly alter their flavor, texture and vitamin content. That's why there's no substitute for garden-fresh vegetables.

### KEY POINTS

Divide your garden into three sections if possible.

Root vegetables, leaf vegetables, fruit vegetables.

On level ground you can run rows either east and west or north and south. If east-west layout is used, be sure to plant taller vegetables to the north. On sloping ground, the rows must run across the slope, not up and down. Otherwise all of your plant food will go down the hill when it rains.

Plan to use your garden full time. To do this, you'll need catch crops, intercrops (companion crops) and succession crops.

### THE GARDEN STORE

107-109 E. Third Street Dayton 2, Ohio



PEPPER, Pimiento

Please refer to yellow pages for complete list of varieties and prices of all vegetable seeds.

THE GARDEN STORE



### TASTE OF HOME GROWN VEGETABLES

From among all the thousands of available varieties, we have selected those which will produce the best quality and the greatest yields in the gardens of our territory. So we offer you this compact selection as a safe, sound base for your plans.



### **Asparagus**

A hardy perennial; will bear over 20year period if properly cared for. We
recommend purchase of ASPARAGUS
ROOTS rather than seeds, as roots produce crop 2 years earlier. If seed is used,
sow thinly in drills in early Spring.
Cover to ½" depth. Soak seed 24 hrs. before planting. Sow in loose, rich, moist
soil after weather warms up. Thin to
stand 6" apart. When a year old and in
early spring transplant to well enriched
beds in permanent position, 24" apart, in
rows 20" apart. Set in hole so that crown
is 8" below surface, but only cover tips
with 3" of soil. As plants grow, fill in
until level. Don't cut first year.

MARY WASHINGTON (fr)—Highly rust resistant. Heavy yielder, producing early large shoots of rich, dark green color with tightly closed tips.

### Beans

Sow in rows 2½' to 3½' apart. Plant seed 1½" to 2" deep and 3" to 4" apart. Do not plant until weather is warm and settled. Press soil around seeds. Thin young plans to about 6" apart. Keep cultivated until plants blossom. DO NOT CULTIVATE when blossoms are at prime or when plants are wet with dew. Make plantings every two weeks for symbles. plantings every two weeks for supplies throughout season.

### Green Podded, Dwarf or Bush

BOUNTIFUL (fr)-48 days. The earliest flat pod variety used extensively by home and market gardeners. Pods are flat, clear light green, stringless, brittle and tender.

PLENTIFUL-53 days. Stringless, tender, good flavor. Does best in heavy soil.

SEMINOLE-New, disease-resistant, deep apple green, round-podded bush snap-bean. An all-purpose bean for home, market, canning and freezing. It is stringless and has a good "beany" flavor.

TENDERGREEN (fr)-52 days. Good sized bush with long round pods of medium green color. Pods are straight and stringless. The leading all purpose round pod bean. Heavy producer.

TOPCROP-50 days. Very hardy and dependable cropper. Mosaic resistant. 51/2 to 6 inches long. Round, medium light green pods, completely stringless.

WADE-53 days. Excellent quality and heavy yielder. Judged to be the finest all purpose green pod bush bean yet produced. Stringless, smooth and of a distinctive dark green color. Resistant to common mosaic and powdery mildew.

### Give Your Garden A Head Start!

This year treat your family to earlier vegetables by starting your garden with our Selected Plants. These are big, healthy, strong plants that will grow and thrive, and produce abundantly the vitamin-rich, healthful vegetables everyone craves

We can supply you with most every type of thriving vegetable plant ready to set out. They are all husky specimens . . . hardy and full of growth, This year have earlier and more vegetables by setting out plants.



BEANS, Plentiful

### Wax Podded, Dwarf or Bush

CHEROKEE—50 days. Vigorous, prolific, uniform with long, straight and meaty golden yellow oval pods of good quality.

PENCIL POD WAX (fr)—54 days. Popular wax pod in home and market gardens. Highly dependable and productive.

TOP NOTCH GOLDEN WAX (fr)—50 days. Superior to the old Improved Golden Wax. Very productive and compact plant. Pods 5 to 5½ inches long, thick, flat, light golden yellow. Stringless and tender.

### Beans (Pole)

In warm ground, set poles 4' to 8' long slanting a bit to the north in rows 4' apart. (Extending north and south the poles will be 3' apart in the row.) Plant 5 to 8 beans about 1' deep around each pole. When growth is sufficient thin to four plants.

KENTUCKY WONDER (fr)—65 days. The leading pole bean, the best known and most widely used. Prized for its flavor, both in snap and green shelled stage. Kept picked, they will bear all season.

KENTUCKY WONDER WAX .(fr)—68 days. Unsurpassed among the wax-podded pole varieties. Heavy producer, waxy-yellow pods, flat and nearly stringless.

SCARLET RUNNER—65 days. A short podded strain which is highly productive. Large beautiful scarlet blossoms make it an outstanding bean for ornamental purpose. Also used as green shell beans.

### Lima (Dwarf or Bush)

CANGREEN (fr)—65 days. Productive green seeded bush Lima. Plant growth is similar to Henderson but beans retain fresh green color long after Henderson has turned white. Excellent flavor.

FORDHOOK BUSH 242 (fr)—73 days. Plant large, heavy producer. Seeds are large, white, very thick and plump.

HENDERSON'S BUSH (fr) — 65 days. Most widely used of the baby lima beans for home and market gardens. Productive, high quality, disease resistant.

### Lima (Pole)

KING OF THE GARDEN (fr)—88 days. Outstanding pole lima for heavy production and climbing ability. Numerous large pods filled with 5 to 6 large beans of excellent quality.

### Beans, (Shell)

RED KIDNEY—95 days. Flat large beans, pinkish red to mahogany in color. Rich flavor.

WHITE NAVY—95 days. Small seed, almost round and white. Hardy, prolific. Most popular for baking.

### **Beets**

Deep, rich sandy loam produces finest beets. As soon as ground can be worked sow in drills 18" apart and press soil firmly over seed. Each "seed" is a fruit with several true seeds. No matter how thinly beets are sown, they will need thinning. Make three sowings, one early, one three weeks later and one 60 days before fall. When tops are 3" to 6" tall pull them and use for cooked greens. Continue this until roots stand 6" apart.

CROSBY'S EGYPTIAN (fr)—55 days. Widely grown for early beets. Flattened globe shaped roots with small tap root. Excellent quality, tender and sweet.

**DETROIT PERFECTED** (fr)—60 days. Standard of excellence in table beets. Smooth, globular roots of deep oxblood red. Sweet and tender.

EARLY WONDER—54 days. Outstanding early variety. Tops medium size, uniform medium green tinged with red. Roots flattened globe, uniform, small tap roots. Dark red with purplish red flesh. Fine quality and flavor.

### Beets, Stock (Mangel Wurzel)

MAMMOTH LONG RED—110 days. Very popular, 30 to 50 tons per acre. Roots grow half above the ground. Light red flesh with rose tinge.

### Broccoli

Plant and cultivate like cabbage and cauliflower.

ITALIAN GREEN SPROUTING (fr)—70 days. Plant bears a succession of sprouting heads about 5-in. long, which, if kept cut, will be replaced by others.

DE CICCO (fr)—70 days. An early market and freezing variety of recent introduction. The plant is tall, erect, with a fairly loose central head of yellowish green, followered by a good crop of side sprouts.

### **Brussels Sprouts**

Easy to grow wherever conditions are favorable for late cabbage, and requires same culture. As sprouts begin to form remove lower leaves so that all nourishment sent to lower stem will be forced into the sprouts. Do not use until after heads have matured.

LONG ISLAND IMPROVED—90 days. Plant dwarf and compact, 20" tall, producing solid, round, cabbage-like balls of 11/2" which mature in succession.

### Cabbage

Sow seed in drills 6" apart across the bed, dropping the seed 5 to 6 to the inch. Firm soil after covering, then water thoroughly. Keep beds moist but not soaking wet. Seed germinates 3 to 8 days depending on temperature. Transplant to open ground when plants have made fourth pair of leaves. Space 12" x 24". Use plenty of good commercial fertilizer. Cultivate frequently, every 5 or 6 days until cabbages are large.

### Yellows Resistant Varieties

MARION MARKET—78 days. Large, firm, round heads, used for early kraut. A development from Copenhagen Market. 7-in., 4-lb, heads.

WISCONSIN HOLLANDER—105 days. Late, excellent for winter storage and kraut. Similar to Hollander and Danish Ballhead. 7 to 9-in., 8 to 9-lb. heads.

### Standard Early Varieties

COPENHAGEN MARKET—68 days. Excellent, early short season type. Short stems,  $6\frac{1}{2}$  in.,  $3\frac{1}{2}$  to 4-lb. heads.

GOLDEN ACRE—65 days. Extra early variety producing uniform well-balanced head. Weighs about 3 lbs.

### Late or Winter Varieties

CHIEFTAN SAVOY—88 days. Flattened globe-shaped, Crumpled leaves.

PENN STATE BALLHEAD—105 days. Special strain of Danish Ballhead. Heads almost globular. Excellent winter keeper and high yielder. Good for kraut.

### **Red Variety**

MAMMOTH RED ROCK—Best of the red cabbages. Hard, round. Purplish-red heads. Good keeper, 7 to 8 lb. heads.

### Chinese Cabbage

Must never be grown as a spring crop since it will only go to seed. Plant after June 15, as days are getting shorter, then it will head. An excellent succession crop to follow early peas.

CHIHILI—70 days. One of the most popular sorts of Chinese Cabbage. Early in season and dependable. A distinct, long, straight, pointed type head. At the edible stage it is very firm, well balanced, crisp, tender, and of sweet flavor.

WONG BOK—75 days. A short, blocky, solid, sure-heading variety, good for market or home use. The light green outer leaves are tightly folded, blanching the inner part into a solid, crisp, tender, white head of fine quality.

### Carrots

Use sandy loam enriched by manure the previous year, if possible; but any good land if deeply and well worked will produce a good crop. Sow seed as early as ground can be worked. Sow seed ½" to 1" deep in drills 16" to 18" apart. Press soil firmly above seed. When plants appear use cultivator or wheel hoe and thin from 2" to 6" apart, according to type. Keep cultivated.

CHANTENAY, RED CORED (fr)—70 days. Root has thick shoulder and tapers to slight stump root, 5-in, long.

DANVERS HALF LONG—75 days. Sweet, tender roots, 6 to 7-in. long tapering to a blunt point. Fine for storing.

GOLD PAK—1956 All America Bronze Medal. Short, erect. Roots long, slender smooth, slightly tapered and pointed. Small indistinct cores and deep orange skin with rich orange colored flesh. Roots range from 8½ to 9¾ inches in length. Matures about two weeks earlier than Imperator Long Type.

IMPERIDA—77 days. A brand new carrot with a long, slender root, and a short strong top. The roots are a deep orange and from 7" to 8" long.

IMPROVED IMPERATOR (fr)—77 days. Fine-grained, tender. Rich orange, indistinct core. Roots taper to semi-blunt.

NANTES IMPROVED CORELESS (fr)—70 days. Excellent for forcing. Tops small, roots bright orange, blunt ended. Flesh reddish orange, practically coreless.

OXHEART OR GUERANDE-72 days. Excellent for shallow soil, easy to harvest. Chunky, tender and sweet.

### Cauliflower

Needs rich soil and abundant watering. Cultivate same as cabbage but protect heads from sunlight to insure the prized white curd. This is done by gathering leaves together loosely as soon as heads begin forming, and tying well at top.

EARLY SNOWBALL (fr)-55 days. Best and most widely used early variety. Medium, firm compact heads of fine flavor. 6-7 inches in diameter.

### Celeriac

LARGE SMOOTH PRAGUE-120 days. (Turnip rooted celery). Smooth spherical roots. 2 to 3-in. thick.

### Celery

Start in shaded hotbed 60 days before needed. Cover seeds ¼". Transplant when 6" high. In setting outdoors, don't get soil in or over crown. Set 7" to 12" apart. Soil must be rich, moist and loose. As soon as plants have grown to 14" to 15" tall, set 12" boards on both sides of row and hold in place with earth. Or 4" drain tile can be used to blanch individual stalks. Celery must have warm, settled weather. If chilled, plants are likely to go to seed. Keep soil well fertilized and moist. Crop matures in cool autumn.

GIANT PASCAL-140 days. Late variety for winter use. Large plant, dark green leaves. Big solid stalks that blanch to yellow white.

GOLDEN SELF BLANCHING, DWARF-115 days. Compact plants, yellowish green foliage. Broad solid stalks, nutty flavor. Blanches readily.

GOLDEN PLUME—112 days. Early, medium plant with compact, full heart. Blanches early to golden yellow.

### Collards

Sow seed heavily and transplant when 4" high, or sow in rows in permanent beds and thin to 16" to 18" apart when plants are well started.

SOUTHERN OR GEORGIA-75 days. An excellent cooked green. Long stemmed plant, with clustered leaves. Withstands heat and bad soil.

### **Sweet Corn**

Rows should be 3' to 4' apart. Seed 12" to 18" apart in rows or hills, covering with fine soil 1" to 2" deep firmly pressed down. In hills, plant 4 to 6 grains per hill. Later thin to 2 to 3 stalks to a hill. Make several plantings at intervals of 14 days for continuous crop.

### Hybrids

We offer Hybrid Sweet Corn varieties known as the best for your garden—the finest that can be produced anywhere. We list here only a few of these choice kinds. Whatever your needs or your preference, be sure we can supply you with the kind of corn you want.

GOLDEN BEAUTY-73 days. An especially valuable early variety because of its good quality, yield, disease resistance, attractive appearance and color. 12 to 14 rows of golden yellow kernals.

IOANA (fr)-83 days. Ears 7½" to 8", well filled with 12 or 14 rows of deep, medium narrow, light yellow kernels. Highly resistant to drought and bacteria wilt.

IOCHIEF-83 days. A yellow hybrid sweet corn with sensational qualities. Sugar sweet and tender—stays prime longer.

GOLDEN CROSS BANTAM (fr)-80 days. Extremely uniform. Ears 10 to 14 rows, slightly lighter yellow than Golden Bantam. Resistant to Stewarts disease. 25c.

MARCROSS (fr)-64 days. An early, wiltresistant hybrid, producing deep golden yellow kernels 7 days earlier than Golden Bantam. Ears 6" to 7" long, with 12 to 14 rows of large sweet kernels.

### Open (Pollinated)

BANTOM EVERGREEN -- (Yellow) variety maturing about 10 days after the Golden Bantam and a week earlier than the Stowell's Evergreen white. It has an ear 3 times the size of Golden Bantam and runs 12, 14 and 16 rows to the ear. The stalk is about 6 feet tall and is perhaps 1 foot shorter than Stowell's Evergreen and 2 feet taller than Golden Bantam. The Bantam Evergreen has the tender and sweet qualities of the Golden Bantam and combines the quality of the Golden Bantam with the productiveness of Stowell's Evergreen. As a table variety it is unexcelled. Pkt. 25c.

BLACK MEXICAN-83 days. Pure white corn with purplish-black seed. Ears are 7" to 8" long, 8 straight rows. Pkt. 25c.

COUNTRY GENTLEMAN or SHOE PEG (fr)-92 days. Profific late variety favored by canners. Irregular kernels, deep. 25c.

GOLDEN BANTAM (fr)-79 days. The best and most favorably known of all the yellow varieties. Stalks often have 2 ears. Ears 8 rowed, kernels broad, with tender hull. Pkt. 25c.

STOWELL'S EVERGREEN-93 days. White, large ears about 8" long. Very sweet. Good late veriety. Pkt. 25c.

### Cucumber

Select soil fully exposed to sun and enrich thoroughly with fertilizer. Sandy soils with plenty of compost are best. Roots have difficulty on heavy soils. Plant 8 to 10 seeds in a "hill." Plant each hill about 36" apart. Cucumber vines like to stretch out, so plant rows about 4 feet apart. The old tale that melons or squash will cross pollinize with cucumbers and affect their taste if planted nearby is untrue. When vine is 6" long, thin to three strongest plants. Keep fruits picked to promote continuous fruiting. Use plenty of moisture; cucumbers are 90% water.

A AND C-A long dark green cucumber which merits a trial. Uniform, nearly cylindrical, rounded at ends.

CUBIT-68 days. Midseason. 9 to 10-in. long, tapered ends, good color. Pkt. 15c.

**LONG GREEN IMPROVED—70** days. Black spined, good pickling. 10-12".

MARKETER-68 days. Fine new variety, very prolific. Attractive rich, dark green color, carried right down to blossom end. Crisp, icy white flesh 7\%-in. long.

NATIONAL PICKLING-55 days. Rich dark green. Straight and rather blunt at ends but not chunky. Best pickler.

STRAIGHT EIGHT—68 days. Unsurpassed as slicing cucumber. 21/2-lb. fruits, rounded at ends, medium green.

SURE CROP HYBRID — A true hybrid Cucumber of great vigor and amazing yield. Fruits are slender and intensely dark green throughout. 8 inches. Pkt. 25c.

### Dandelion

Sow early in the spring in rich soil in drills 15 to 18 inchse apart, cover lightly and firm soil.

IMPROVED TRICK-LEAVED-A distinct variety unsurpassed in thickness of leaf and deep green color. It grows compactly forming a regular tuft.

### Eggplant

Requires continuous warm weather for best results. Seed should be started in a hotbed, as it is slow to germinate. Set plants in open ground when 2" tall and protect from hot sun when young. Be sure to keep young plants developing rapidly. Cultivate freely. To produce large fruits, remove lateral branches so as to reduce number of fruits per plant. Spray to protect from potato bugs.

BLACK BEAUTY (fr)-83 days. Large, egg-shaped, smooth, very dark purple fruits. Keeps well. Early maturing.

NEW HAMPSHIRE HYBRID-78 days. Developed for short season areas. Round to olive shape fruits, growing low.

### **Endive**

Strictly a cool-weather crop: gets bitter at temperatures much above 80 degrees. Even moderately warm weather causes the plants to produce seed stalks. Plant very early. For late fall, sow early in middle autumn. Use last planting as late fall salad crop, and store surplus in cold frame or cellar by digging each plant with ball of soil. Plant in shallow drills with rows spaced 18" apart. When 4 inches tall, thin out to sand 6 inches to a foot apart. To blanch gather the outer leaves together and tie with soft twine. Do this when plant is nearly grown. Strings should be untied after a rain to permit leaves to dry. Strictly a cool-weather crop: gets bit-

FULL HEART OR BATAVIAN-90 days. A strongly bunched mass of thick, slightly crumpled leaves, well blanched heart.

CURLED RUFFEC-90 days. Plants 16 to 18-in. in diameter. Fine fall variety. White, tender, fleshly.

### Herbs

### (Aromatic, Medicinal and Kitchen)

ANISE-75 days. An annual-used for garnishing, seasoning and for cordials Seeds have an aromatic-flavor.

BASIL-SWEET-85 days. Annual; Ht. 12" to 18". Leaves, green or dried, are chiefly used as a seasoning for soups, stews, etc. 85 days to maturity.

BORAGE—80 days. Annual; Ht. 12-18". Young tender leaves are used as salad and also used to flavor lemonade.

CARAWAY-70 days. Biennial; Ht. 18-24". Seeds used for flavoring. Young leaves shoots used for flavoring salads.

CORIANDER-75 days. Annual; Ht. 24-30". Seeds used for flavoring in candy and to mask taste of medicine.

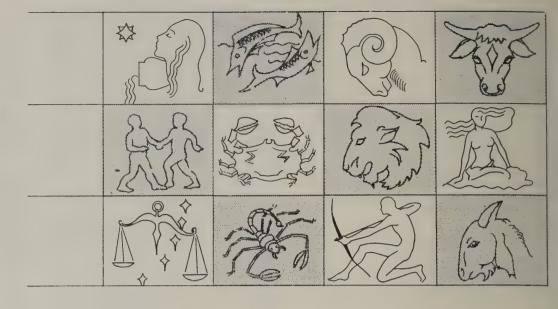
CHIVES -80 days. Perennial; Ht. 6". Tops, finely chopped for adding mild onion flavor to soups, stews, salads, etc.

DILL—70 days. Annual; 2' to 3'. Seeds and leaves used for flavoring—especially for dill pickles.

FENNEL, SWEET-60 days. Biennial; Ht. 2' to 4'. Leaves are used for garnishing, fresh stems tender, eaten raw like celery or in salads. Seeds used for flavoring.

MARJORAM, SWEET—70 days. Annual; Ht. 1' to 2'. Used for seasoning either fresh or dried.

## Moone PLANTING Gruide



### Signs of the Zodiac and Their Accepted Influences

GEMINI: Dry and barren. Not good for any kind of planting or transplanting. Kill noxious growths. CANCER: Moist, very fruitful, most productive of the Zodiac. Planting and transplanting should yield good crops. Irrigate, bud, graft, transplant.

S. LEO: Most dry and barren sign. Use only to kill weeds, destroy roots. IN VIRGO: Moist but barren. Not recommended for planting or transplanting; good for cultivating.

LIBRA: Fairly fruitful. Seed for hay, corn, fodder, etc. Produces vigorous pulp growth, reasonable amount of grain. Good for flowers.

M SCORPIO: Next to Cancer in pro-

m SCORPIO: Next to Cancer in productiveness. Irrigate but do not dig potatoes.

## SAGITTARIUS: Generally considered barren but used by many for onions, seeding for hay, destroying weeds, etc.

V3 **CAPRICORN:** Earthly, fairly productive. Similar to Taurus but drier. Bulbous flowers, potatoes, tubers, root crops.

AQUARIUS: Somewhat barren. Good only for cultivation and extermination of pests.

HISCES: Similar to Cancer so use for same purposes. Very productive.

### When to Plant

The table shows when the moon enters each sign of the Zodiac. It also shows the moon's changes.

Under each month, we show first the time at which the moon enters each SIGN (day of the month and hour of the day, Central Standard Time).

of the day, Central Standard Time).

1st QUARTER, MOON INCREASING—During 1st Quarter of
Moon plant the following: Aspara-

gus, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Corn, Cucumbers, Endive, Kohlrabi, Leeks, Lettuce, Spinach, Barley, Oats, Rye.

) 2nd Q U A R T E R, M O O N IN-CREASING—During 2nd Quarter of Moon plant the following: Beans, Egg Plant, Melons, Peas, Peppers, Pumpkins, Squash, Tomatoes.

③ 3rd QUARTER, MOON DE-CREASING—During 3rd Quarter of Moon plant the following: Beets, Carrots, Chicory, Parsnips, Potatoes, Radishes, Rutabagas, Onions, etc. 《 4th QUARTER, MOON DE-CREASING—In the 4th or Last Quarter of the Moon turn sod, pull weeds, and destroy noxious growths.

JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
1 m.11:35a 3 ≈4:13p 6 m0:03a 8 \$\frac{1}{2}\$.11:34a 11 \$\frac{1}{2}\$0:34a 13 \$\frac{1}{2}\$1:17p 16 \$\frac{1}{2}\$0:46a 18 \$\frac{1}{2}\$.10:15a 20 \$\frac{1}{2}\$5:07p 22 \$\frac{1}{2}\$8:01p 24 \$\frac{1}{2}\$10:17p 26 \$\frac{1}{2}\$10:07p 28 m.10:20p 31 \$\frac{1}{2}\$2:44a	2  m7:34a $3  f4:16p$ $7  V33:29a$ $9  m7:49p$ $12  H6:52a$ $14  Y3:45p$ $16  H3:45p$ $19  H3:49a$ $21  S6:50a$ $23  R8:10a$ $25  m9:07a$ $27  m9:07a$ $29  m4:51p$	3 \$\psi\$	1 ⅓.10:38p 4 ≈ .11:23a 6 ÷ .10:33p 9 ↑ .6:47a 11 ♂ .12:00n 13 ∏ .3:29p 15 ○ .6:14p 17 ↑ .9:01p 20 m .0:18a 22 ≏ .4:38a 24 m .10:46a 26 ‡ .7:28p 29 ⅓ .2:55a	1 $m$ 7:27p 4 $H$ 7:15a 6 $H$ 4:00p 8 $H$ 9:19p 10 $H$ 11:58p 13 $H$ 1:21a 15 $H$ 2:52a 17 $H$ 5:39a 19 $H$	3 ° 1:01a 5 ⊗ 7:21a 7 □ . 10:07e 9 □ . 10:41a 11 Ω 7:57a 13 mg . 0:07p 15 □ 4:04p 17 m . 11:05p 20 ↑ 8:56a 22 ℃ 8:44p 25 □ 7:23a 27 ⊖ 9:52p 30 ° 8:41a
Changes	Changes	Changes	Changes	Changes	Changes
( 34:47p • 129:01p • 204:54p • 278:40a	<ul><li>€ 3.10:29a</li><li>● 113:38p</li><li>● 193:20a</li></ul>	( 45:53a • 127:36a • 19.11:13a • 267:11a	( 32:05a • 108:39p • 175:29p © 247:40p	<ul> <li>28:50p</li> <li>107:04a</li> <li>16.11:18p</li> <li>249:26p</li> </ul>	( 11:10p 83:29p 155:56a 230:13a
JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
$2 \otimes4:20p$ $4 \coprod8:20p$ $6 \subseteq9:17p$ $8 \otimes8:42p$ $10 \text{ mg.} .8:38p$ $12 \subseteq .10:59p$ $15 \text{ m.} .4:57a$ $17 \text{ f.} .2:39p$ $20 \text{ VS.} .2:40a$ $22 \cong3:28p$ $25 \oiint3:50a$ $27 \text{ m.} .2:51p$ $29 \otimes .11:36p$	1 $\coprod$ 5:14a 3 $\subseteq$ 7:32a 5 $\bigcirc$ 7:27a 7 $\bigcirc$ 6:50a 9 $\subseteq$ 7:53a 11 $\bigcirc$ 0:25p 13 $\bigcirc$ 9:04p 16 $\bigcirc$ 8:49a 18 $\cong$ 9:36p 21 $\bigcirc$ 9:45a 23 $\bigcirc$ 8:27p 26 $\bigcirc$ 5:22a 28 $\bigcirc$ 5:22a 28 $\bigcirc$ 3:46p	1 S5:11p 3 mg5:21p 56:08p 7 m9:32p 10 \$\pm\$4:46a 12 \gamma\$3:47p 15 \$\time\$4:27a 17 \time\$4:31p 20 \gamma\$2:46a 22 \gamma\$10:59a 24 \pm\$5:22p 26 \$\sigma\$9:56p 29 \$\sigma\$0:44a		1 m4:28p 3 $\rlap{/}$ .11:00p 6 $\rlap{/}$ 8:24a 8 $\ggg$ .8:21p 11 $\biguplus$ 8:49a 13 $\Huge$ 7:32p 16 $\biguplus$ 3:11a 18 $\Huge$ 7:43a 20 $\Huge$ .10:16a 22 $\Huge$ 0:11p 24 my2:33p 26 $\Huge$ 6:13p 28 m .11:37p	1 \$\frac{1}{2}\$6:59a 3 \$\frac{1}{3}\$4:39p 6 \$\frac{1}{2}\$4:16a 9 \$\frac{1}{2}\$4:55p 11 \$\frac{1}{2}\$4:36a 13 \$\frac{1}{2}\$1:10p 15 \$\frac{1}{2}\$6:01p 17 \$\frac{1}{2}\$7:49p 19 \$\frac{1}{2}\$8:12p 21 \$\frac{1}{2}\$8:59p 23 \$\frac{1}{2}\$1:42p 26 \$\frac{1}{2}\$5:09a 28 \$\frac{1}{2}\$1:22p 30 \$\frac{1}{2}\$1:38p
<b>Changes</b> (12:39a	<b>Changes</b> 65:25a	Changes ■ 40:57p	Changes ● 3.10:24p	Changes ● 2.10:43a	<b>Changes 22:12a</b>
• 7.10:37p • 142:52p • 223:29p • 301:26p	13 2.49a 216:38a (28.10:09p	• 40:57p • 116:16p • 199:19p • 275:25a	3.10.24p 110:45p 19.11:24a ( 260:02p	2.10:43a 109:09a 3 180:44a 247:15p	22:12a 105:57a 171:06p 244:10a

### 1956

### Bulk Price List SEEDS OF PROMISE



### THE GARDEN STORE

"Home of Friendly Garden Service"

107-109 EAST THIRD STREET, DAYTON 2, OHIO Telephone ADams 6205

THE GARDEN STORE warrants to the extent of the purchase price that all seeds and bulbs we sell are as described on the container within recognized tolerances. We give no other warranty express or implied.

ALL PRICES QUOTED IN THIS CATALOG ARE SUBJECT TO STOCKS ON HAND AND MARKET CHANGES AND ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Prices quoted herein are PREPAID on all small seeds, but NOT on PEAS, BEANS, CORN, ONION SETS and other bulky items unless specifically indicated.

YES!! And Plenty of Them!!
White Globe . . Yellow Globe and
Bottle Onion Sets
Nice small sets — just the right size
for growing early green onions, or
large onions for winter use. Available from March to June.

These sweet Bermuda or Spanish onton plants are becoming increasingly popular every year. Grown in the South, they reach us by fast express in bundles of approximately 100 each, Available from late March to early May.

ASK FOR PRICES



### The RO-HO Gardener

It weeds, hoes, cultivates and mulches your garden at walking speed. Cultivate deeply or just mulch the surface. Pushes easier than a lawn mower. Use it once and you'll never be without it. Fine for seed bed preparation. Each \$11.85.

### Planet Jr. Tools



### SEEDERS & WHEEL HOES

No. 4D Seeder only	27.95
No. 4 Comb. Seeder and Cultivator	24.05
No. 300-A Seeder (with	
plates)	36.95
No. 219 Fertilizer Drill	21.50
No. 17 Single Wheel Plow	14.95
No. 12 Double Wheel Plow	22.50

IN STOCK: An assortment of shovels, steels and accessories for various hand and power models of Planet JR equipment!

### **ASPARAGUS**

On. 36 Lb. Lb. Mary Washington .....\$0.30 \$0.85 \$2.50 \$11.

### BEANS

(5 lbs. of a kind at the 10 lb. rate)

New Prepaid

### DWARF GREEN POD

	-	14		TA THE PARTY OF TH	Mar Admini
Bountiful	\$0.15	\$0.25	\$0.50	\$3.80	\$8,75
Burpee's Stringless	.15	.25	.50	3.60	8.00
Giant Stringless	.15	.25	.50	3.80	8.75
Red Valentine Stringless	.15	.25	.50	3.80	8.75
Seminole (new)	.15	.30	.55	4.50	10.50
Tendergreen	.15	.25	.50	3.80	8.75
Tennessee Green Pod	.15	.25	.50	3.80	8.75
Top Crop	.15	.25	.50	3.80	8.75
Wade (new)	.15	.30	.55	4.20	9.75
White Half Runner	.15	.30	.55	4.20	9.75

Plet.

14 T.h

### DWARF WAX or YELLOW POD

Golden Wax, Top Notch	.15	.30 .30	.55 .55	4.20 4.20	9.75 9.75
			100	2020	0.10

### SHELL BEANS

Dwarf Horticultural					
(Cranberry)	.15	.30	.55	4.20	9.75
Great Northern	.15	.20	.35	3.00	7.00
Kidney, Red	.15	.25	.50	3.80	8.75
Navy, White	3	.20	.35	3.00	7.00

### POLE or CLIMBING BEANS

Cutshort, Red Speckled Kentucky Wonder	.15	.30	.55	4.40 3.80	10.25 8.75
Kentucky Wonder Wax	.15	.35	.65	5.50	13.00
Pole Horticultural (Cranberry) McCaslan Pole	.15 .15	.30 .30	.55	4.20 4.20	9.75 9.75

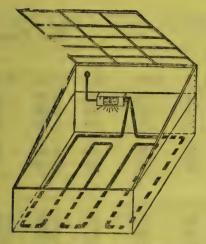
### LIMA or BUTTER

		27,107 30			
Burpee's Improved Bush	.15	.25	.50	3.80	8.75
Fordhook 242	.15	.25	.50	3.80	8.75
Thorogreen		.25	.45	3.50	7.75
King of the Garden Pole	.15	.30	.55	4.50	10.50
				2.00	10.00

### **BEETS—SWISS CHARD**

	Os.	14 Lb.	1/2 Lb.	Lb.	S Lhe.
Crosbys Egyptian\$	0.15	\$0.45	\$0.80	\$1.50	\$ 6.25
Detroit Dark Red, Perfected	.15	45	.80	1.50	6.25
Early Wonder	.15	.45	.80	1.50	6.25
Mammoth Long Red					4
	.15	.40	.65	1.15	5.00
Swiss Chard, Broad Rib Green	.15	.45	.80	1 50	8 25

### Packets of all varieties are 10c unless otherwise noted



### "GRO-QUICK" Electric Seed Bed Heater

This year, grow your own plants in an electrically heated hot bed. Simple to install and economical to operate. Junior GRO-QUICK consists of thermostat, 40 feet of 200 watt electric heating cable and set of instructions. Senior GRO-QUICK consists of thermostat, 80 feet of 400 watt electric heating cable and set of instructions. Junior size heats 3 by 6 foot bed and the senior size heats a 6 by 6 foot bed

nears a o by o root be	a.	
Senior GRO-QUICK .		\$9.00
		\$6.75
		\$4.50
Junior cable only		\$2.25
		\$4.50
Soil thermostat		\$9.50

### Something NEW under the sun!



Make your own weather with the new, sturdy, transparent "individual greenhouse"—the Plas-Tex "HOT-HOUSE." Controls temperature and humidity and can be used over and over for years. Assures protection from frost, wind, rain and insects. Speeds germination and growth. If you are interested in earlier crop maturity investigate the Plas-Tex "HOTHOUSE," created from Monsanto's Lustrex plastic.

Each 35c; 3 for \$1.00; Doz. \$3.50.

BROCCOLI	Pkt.	½ Oz.	Oz.	14 Lb.	Lb.
Calabrese Gr. Sprtg				\$1.15	\$3.50
BRUSSELS SPROUTS					
Long Island Impr.	15	.30	.55	1.50	4.50
CABBAGE (Regular)					
Charleston Wakefield	.10	.20	.35	1.00	3.00
Copenhagen Market Danish Round Head	.10	.25	.40 .55	1.15 1.50	3.50 4.50
Premium Late Flat Dutch	.10	.20	.35	1.00	3.00
Red Rock	.10	.30	.55	1.50 1.15	4.50 3.50
		0	-	2020	0.00
CABBAGE (Yellows-resistant)					
Golden Acre (Detroit)	15	.30	.55 .45	1.50 1.35	4.50
Wisconsin All Seasons	.15	.25	.45	1.35	4.00
Wisconsin Hollander No. 8	.15	.30	.55	1.50	4.50
CHINESE CABBAGE					
Chihili (Tali)	.10	.25	.40	1.10	3.25
CANTALOUPE (Muskmelon)					
Banana	.10	.15	.30	.85	2.50
Golden Delight (new)	10	.25	.40	1.15	3.50
Hackensack	.10	.15	.30	.85	2.50 2.50
Hearts of Gold (Morrill's)	.10	.15	.30	.85	2.50
Pride of Wisconsin	.10	.15	.30	.85	$\frac{2.50}{2.50}$
Rocky Ford	.10	.15	.30	.85 .85	2.50 2.50
110 100	10	.10	.00	.00	2.00
CARROT					
Chantenay, Red Cored	10	.15	.30	.85	2.50
Danvers Half-long Special	10	.15	.30	.85	2.50
Imperator Nantes Coreless	10	.15	.30	.85 .85	2.50 2.50
Oxheart	10	.15	.30	.85	2.50
CAULIFLOWER					
Com on Committee II DIA 15		½ Oz.	Oz.	1/4 Lb.	Lb.
Super SnowballPkt. 15	.60	1.10	2.00	6.00	18.00
CELERY (PKT. 15c)					
Giant Pascal	30	.50	.85	2.50 2.50	
Celeriac, Turnip-rooted Celery	30	.50	.85	2.50	-
COLLARDS					
				W.O	4.20
True Georgia	~	Tutorib	.20	.50	1.50



### PREVENTS SPROUTING

Potato-Fixed potatoes will not sprout in storage, have greater palatability, better color and improved appearance, resulting in better customer acceptance. All these things add up to premium prices for a superior product at a cost of but a few cents a bushel. 1 oz. treats 1 bu. 9 oz. pkg. \$1.00; 16 ozs. \$1.50; 5 lbs. \$6.00; 25 lbs. \$25.00.

### SEED TREATING CHEMICALS

These materials are helpful in controlling or preventing injury to the seed or plants due to various fungi, insects or diseases. Properly treated seed assures better emergence and produces healthier plants that produce higher yields. Protect your investment in seeds and labor at very low cost. Treat all seeds and bulbs as recommended.

ARASAN—a non-mercuric treatment for corn, vegetables and certain other crop seeds. Pkt. 25c; 8 ozs. \$1.00.

SEMESAN—For flower and vegetable seeds and bulbs. Use 1 oz. to 15 lbs. of seed. 4 ozs. \$1.20; 12 ozs. \$3.40.

SEMESAN BEL—Dip treatment for seed potatoes, for scab and rot control, Pound treats 70 to 80 bu. 3 ozs. \$1.05; lb. \$3.30; 4 lbs. \$10.65.

CERESAN M—For dry or slurry treatment of small grains. Use ½ oz. per bu. 14 ozs. \$1.60; 3 lbs. \$4.45.

DuPONT F-531—A cadmium fungicide for control of "dollar spot" in turf grasses. 3 ozs. treats 1000 sq. ft. Lb. \$2.40; 25 lbs. \$37.50.

TERSAN "75"—Safe and effective Thiram fungicide controlling "Brown Patch", "Dollar Spot" and "Snow Mold" in grasses. Lb. treats 9000 sq. ft. 5% ozs. \$1.00; 3 lbs. \$6.75.

GLADIOLUS DUST — (Spergon-DDT)—Effective control of bulb rot and thrips. Use after harvest in Fall or before planting in Spring. Use also on Tulip, Narcissus, Iris and Lily bulbs. 2 ozs. 50c; lb. \$1.95; 10 lbs. \$11.50.

SPERGON — For corn, legumes, Soy Beans and various vegetable seeds. 1 oz. 50c; 5 ozs. \$1.75; lb. \$2.50.

LINDANE SEED TREATER —
Controls wire worms and seed corn maggots. Improves stands. 4
ozs. treats 1 bu. corn. 2 ozs. 49c.

CORN, SWEET						
(5 lbs. of a kind at 10 lb.	rate)				Not F	repaid
OPEN-POLLINATED (PK	T. 10	(c)				
	eys to	34 Lb.	36 Eb.	EA.	10 Lbs.	25 Lbs.
Black Mexican	87	.15	.25	.40	3.00	7.00
Country Gentleman	97	.15	.25	.40	3.00	7.00
Evergreen, Stowell's	96	.15	.25	.40	2,90	6.75
Golden Bantam.			0		2.00	0.10
Improved	85	.15	.25	.40	3.00	7.00
Whippie's Early White.	79	.15	.25	.40	3.00	7.00
HYBRIDS (PKT. 15c)						
Big Mo	82	.20	.35	.60	5.50	13.00
Evergreen Hyb.	93	.20	.35	.60	5.50	18.00
Gold Rush	66	.20	.35	.60	5.50	13.00
Golden Cross Bantam	86	.20	.30	.50	4.50	10.25
Ioana	90	.20	.30	.55	4.90	11.25
Iochief	85	.20	.35	.60	5.50	13.00
Marcross 18x6	72	.20	.35	.60	5.50	13.00
POPCORN (PKT. 15e)					- <u> </u>	
Japanese Hulless		15	.25	.40	3.00	7.00
Yellow Giant (Dynamite)		15	.25	.40	3.00	7.00
Yel. Hybrid, Purdue No.	32	25	.45	.75	6.75	-
Minn. Hyb. No. 250 Wh. F	iulles	s .25	.50	.85	7.50	

### CUCUMBER

	Maturity	Pkt.	Ox.	34 Lb.	Lb.	& Lbs.
A and C		.10	.25	.75	2.25	10.50
Boston Pickling		.10	.25	.75	2.25	10.50
Burpee's Hybrid	. 62	.25	4.25	12.75		-
Early Cluster	56	.10	.25	.75	2.25	10.50
Early Fortune	63	.10	.25	.75	2.25	10.50
Long Green, Improved.	67	.10	.25	.75	2.25	10.50
Marketer	. 65	.10	.25	.75	2.25	10.50
National Pickling	56	.10	.25	.75	2.25	10.50
Stays Green		.10	.25	.75	2.25	10.50
Straight-8	66	.10	.25	.75	2.25	10.50

EGG PLANT (PKT. 15c)	34 On.	16 On	Os.	34 %b.	Lb.
Black Beauty		\$0.40		\$2.25	\$7.50
ENDIVE					
Deep Heart Fringed	.10 .10	.15	.30	.75 .75	2.25 2.25

### HERBS

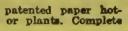
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	% Os.	Os.	34 Lb.	Lb.
Dwarf Blue Curled Scotch	.15	.25	.65	1.85
Dwarf Siberian	 .15	.20	.55	1.50

### Packets of all varieties are 10c unless otherwise noted

### Frost Can't Hurt Plants

nouses — over seeds or plants. Complete protection from destructive FROSTS, STORMS AND INSECTS. Ripen STORMS AND IN-SECTS. Ripen crops 3 weeks earlier; in-crease yield 18% to 51%. Maintain perfect mulch. Millions used by successful growers every season. Easy to set. 25 for 95e; 100 for \$3.15; 250 for \$5.90; 1000 for \$18.85; \$000 @ \$18.20 per 1000; 10,000 @ \$18.05 per 1000. Steel HOTKAP setter, \$1.95 each. Fibreboard Setter,







### A GERMACO PRODUCT

### Disinfecting White Paint (Now Contains Lindane)

Makes walls snow white at a cost of about 3 cents for each 25 sq. ft. Simply mix with water and brush or spray it on. Particularly recommended for basements, poultry houses, dairy barns, etc. Kills germs and many insects as well. Purifies and decdorizes. Heay to mix . . . easy to apply. 5 lbs. 95c; 10 lbs. \$1.55; 25 lbs. \$3.50; 50 lbs. \$6.25.



### Grow Your Own Mushrooms Right In Your Own Basement

"Magic" Mushroom Trays are pre-pared, odorless "mushroom beds" in wooden trays, 14 x 17" ready to grow in any cool basement or storage in any cool basement or storage room where the temperature can be maintained at from 55 to 65°F. Water as directed and start picking mush-rooms in 3 to 4 weeks, continuing up to 4 months. Available from October to March. 2 for \$3.25; 4 for \$6.25; 10 for \$15.00.

### SEED POTATOES



Our State Certified northern grown seed potatoes will reduce the hazards of crop failure. True to varietal name, and grown especially for seed in the best adapted sections of Maine, Michigan and the Red River Valley, they are well additional cost stock. A better Our State Certi-

worth the slight additional cost over ordinary stock. A better crop with more large smooth No. 1 potatoes can reasonably be expected from our certified seed.

ASK FOR PRICES

KOHL-RABI				
	3,	∕2 Oz.	Oz.	1/4 Lb.
White Vienna	4.0040000000000000000000000000000000000	.20	.35	1.00

### LEEK American Flag......Pkt. 15c .35 .65 2.00 3.25 5.50

1/2 Lb.

1.75

Lb.

3.00

### LETTUCE

### LOOSE LEAF TYPES

LOUGH MEAT LIFES					
Grand Rapids Select	.15	.25	.75	1.25	2.25
OakleafPkt. 15c		.40	1.15	2.00	3.50
Prizehead (Tinged Red)	.15	.25	.75	1.25	2.25
Salad BowlPkt. 15c		.70	2.00	3.50	6.00
Simpson, Black Seeded		.25	.75	1.25	2.25
HEADING TYPES					
BibbPkt. 15c	.25	.40	1.15	2.00	3.50
	4.86		400.00	4 4 4	0.00

Bibb	Pkt. 15c	.25	.40	1.15	2.00	3.50
Big Boston		.15	.25	.75	1.25	2.28
Iceberg		.15		.75		2.25
Great Lakes						5.50
New York No. 12				1.15		3.50
1100 1011 110. 12	AV. 100	,20	.20	1.10	2.00	0.0

### MUSTARD

Florida Broad Leaf	 .15	.40	.65	1.00
Fordhook Fancy	 .15	.40	.65	1.00
Tendergreen				
(Mustard Spinach)	 .15	.40	.65	1.00

OKRA				
Dwarf Green Long Pod	 .15	.35	.60	1.00

### ONIONS

	Pkt.	1/2 Ox.	Oz.	1/4 Lb.	Lb.
Evergreen White Bunching	.15	.35	.60	1.75	5.25
Silverskin or Portugal	.15	.30	.50	1.50	4.50
Southport White Globe	.15	.35	.60	1.75	5.25
Southport Yellow Globe	.15	.30	.50	1.50	4.50
Yellow Globe Danvers	.15	.30	.50	1.50	4.50
Sweet Spanish (Utah Strain)	.15	.35	.60	1.75	<b>5.2</b> 5
PARSLEY					
Hamburg Rooted	.10	.15	.25	.70	2.00
Moss Curled	.10	.15	.25	.70	2.00
PARSNIPS					
Hollow Crown	.10	.15	.25	.65	1.75

### PEAS

(5 lbs. of a kind at the 10 lb. rate, 50 lbs at the 100 lb. rate)

					Net 1	rrepaid
	Days to Maturity	16 Lb.	Lb.	10 Ebs.	26 Lbs.	100 Lbs.
Alaska Wilt Resistant, 28"		\$0.15	\$0.80	\$2.20	\$5.00	\$18.00
Black Eyed Peas	75	.20	.35	8.90 2.90	6.75 6.75	26.00
Freezonian, 24" Laxtonian (Blue Bantam) 18"		.20	.35	2.90	6.75	26.00
(Dine Dentern) 10 "	UM	. 5410	.00			

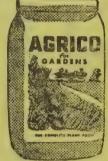
### Packets of all varieties are 10c inless otherwise noted



Vegetables-YES! AGRICO FOR

and color in flowers, packs vegetables with flavor and nature's own vitamins. One of 4 special-purpose

Agrico Plant Foods. Try the Agrico way—feed each type of plant right! At Garden Supply Dealers.



GARDENS puts size

### AGRICO For GARDENS

25 lbs. \$1.70; 50 lbs. \$2.55; 100 lbs. \$4.95.

### PEAS-Con't

	Days to					
	Maturity	36 Lb.	Lb.	10 Lbs.	25 Lbs.	100 Lbs.
Little Marvel, 18"	62	\$0.20	\$0.35	\$3.00	\$7.00	\$27.00
Nott's Excelsion						
(Amer. Wonder)		.20	.35	2.90	6.75	26.00
Premium Gem, 22"	64	.20	.35	2.90	6.75	26.00
Sugar, Dwarf						
(Edible Pod) 28"	65	.25	.45	4.00		
Telephone Imp.						
(Alderman) 52"	75	.20	.35	2.90	6.75	26.00
Thomas Laxton, 30	<i>"</i> 62	.20	.35	2.90	6.75	26.00
( ) ( ) ( )						

### **PEPPERS**

SWEET VARIETIES					
Bullnose or Bell	Pkt.	34 On	1/4 Oz.	Oz.	34 Lb.
(Mildly pungent)	\$0.15	\$0.25	\$0.45	\$0.80	\$ 2.50
California Wonder	15	.25	.45	.80	2.50
Pimento, Large	15	.25	.45	.80	2.50
Ruby King	15	.25	.45	.80	2.50
Sunnybrook Pimento	15	.25	.45	.80	2.50
Sweet Banana	15	.35	.60	1.00	3.00
Yolo Wonder	15	.35	.60	1.00	3.00
HOT VARIETIES	61.5				
Cayenne Long Narrow	15	.35	.60	1.00	3.00
Hungarian Wax (Slim)	.15	.35	.60	1.00	3.00
Red Hot Chili		.35	.60	1.00	3.00

### **NEEGARDS**

A practical soft sponge rubber knes protector which merits wider usage. Kneel in comfort. Recommended for gardeners, cement finishers, floor layers and household chores. Pair \$2.00.

## PROTECTS AND BEAUTIFIES

In cartons of two dozen

(makes 24 feet of fence)

Easy to hammer into hard ground

21"High,12"Wide,
1/4" steel enameled green

### PUMPKIN and SQUASH

SUMMER VARIETIES

		-	76 400	75	Late.
Buttercup	\$0.10	\$0.30	\$0.85	\$1.50	\$ 2.75
Caserta	10	.25	.65	1.15	2.00
Cocozella Veg. Marrow	10	.25	.65	1.15	
Scallop, Ea. Wh. Bush	10	.20			2.00
Straightneak Forly	10		.60	1.00	1.85
Straightneck, Early	10	.20	.60	1.00	1.85
Zucchini, Black	10	.25	.65	1.15	2.00
WINTER VARIETIES					
Banana	10	.25	.65	1.15	2.00
Butternut	.10	.30	.85	1.50	2.75
Conn. Field (Big Tom)	10	.15	.50	.85	
Cushaw, Green Striped					1.50
Hallowson Chariel (Man)	10	.20	.60	1.00	1.85
Halloween Special (New)	10	.35	1.00	1.75	3.00
Hubbard, Blue	10	.25	.65	1.15	2.00
Hubbard, Golden	10	.25	.65	1.15	2.00
King of the Mammoths	10	.20	.60	1.00	1.85
Large Cheese (Ky. Field)	10	.15	.50	.85	1.50
Small Sugar or Pie	10	.20	.60	1.00	1.85
Table Queen (Acorn)	10	.20	.60	1.00	1.85
Winter Laxury	10	.15	.50	.90	
, , , , , , , , , , , , , , , , , , , ,		.10	.00	.50	1.65

DISH					
Cherry Belle	\$0.10	\$0.15	\$0.45	\$0.75	\$ 1.35
Cincinnati Market	10	.15	.35	.60	1.00
Crimson Giant	10	.15			1.00
French Breakfast	10	.15	.35	.60	1.00
cicle, White	.10	.15	.35	.60	1.00
Scarlet Globe, Short Top	.10	.15	.35	.60	1.00
Sparkler, White Tipped	10	.15	.35	.60	1.00
White Strasburg	10	,15	.35	.60	1.00

### Inoculate all Legume Soods with

	OVER	FIFTY	YEAR	es of	SERV	ICE	
When	orderi	ng, A	lways	state	name	of seed	
					100		

1 bu. ea. ..

BIRDSFOOT Trefoil— Broadleaf and Narrow-

leaf varieties.
4 lb. ea. .....\$ .15
1/2 bu. ea. .... .40

COM	BINA	TION (	AB) BEAR	IS (D)
Size		Re	tail Navy	, Pinto, Wax, g, Kidney and t Northern Retai
1 bu.	en.	\$	.55 Grea	Northern
Z Du.	ea.	• • • • • • •	Size	Retai

ALFALFA (A) PEANUTS, Swt., Bur, Hubam Clovers COW PEAS (E)
1 bu. ea. ......\$ .55
2 bu. ea. .....\$ .40

CLOVERS (B) Red, Alsike, Crimson, White and Ladino.

White and Ladino.

1/2 bu. (Ladino)
each ......\$ .18

1 bu. ca. ....\$ .55

LESPEDEZA (L)

100 lb. size (Inoculates up to 100 lbs.) ..\$ .55

PEAS, (C)
VETCHES (All But Crown)

100 lb. size (Inoculates up to 100 lbs.) ca. \$ .50

GARDEN SIZE — Peas, SOYBEANS (S)

2 bu. ea. ....\$ .40
5 bu. ea. ....\$ .60
25 bu. ea. .... 2.70
(one can)

2 bu. ea. ....\$ .40
can but. ea. IZE — Peas,
Beans, Sweet Peas, Lupines, Lima Beans, and
Edible Soybeans.
Enough for 8 lbs. seed
—Retail Price 15c ea.

### RADISH-Con't

### WINTER VARIETIES

	Pkt.	Os.	34 Lb.	36 Lb.	Lb.
Black Spanish, Long	.10	.15	.45	.75	1.35
Black Spanish, Round	.10	.15	.45	.75	1.35
China Rose	.10	.15	.45	.75	1.35
White Celestial (Chinese)	.10	.15	.45	.75	1.35

### SALSIFY

							Lb.
Mammoth	Sandwich	Island	\$0.15	\$0.25	\$0.45	\$1.50	\$ 4.50

### SPINACH

or market					
	Os.	34 Lb.	Lb.	5 Lbe.	25 Lbs.
America (New)\$	0.10	\$0.20	\$0.55	\$2.50	\$11.00
Bloomsdale-Long Standing		.20	.55	2.50	11.00
King of Denmark		.20	.55	2.50	11.00
New Zealand					
(Summer Spinach)	.15	.35	1.00	4.50	
Nobel Giant Leaved	.10	.20	.55	2.50	11.00
Virginia—Blight Resistant	.10	.20	.55	2.50	11.00

### TERRA-LITE

### VERMICULITE

An Ald to

Growing

Things



### TOMATO

3	4 Oa.	34 On.	Oz.	34 Lb.	Lb.
Baltimore, Indiana Certified \$	0.25	\$0.45	\$0.80	\$2.50	\$ 7.50
Beefsteak	.35	.60	1.15	3.50	
Bonny Best	.25	.45	.80	2.50	7.50
Big Boy HybridPkt. 50c		-	-		
Dwarf Stone	.35	.60	1.15	3.50	-
Giant Climber Pkt. 25c					
Jubilee (New orange color)	.35	.60	1.15	3.50	
Marglobe, Certified	.25	.45	.80	2.50	7.50
Oxheart	.45	.75	1.35	4.00	-
Pritchard, Certified	.35	.60	1.15	3.50	
Rutgers, Certified	.25	.45	.80	2.50	7.50
San Marzano (Italian)	.60	1.00	1.75	5.00	
Small Fruited Preserving	.35	.60	1.15	3.50	
Stone, Improved New	.20	.35	.65	2.00	6.50
Urbana, Certified (New)	.35	.60	1.15	3.50	-

### Large bag (4 cu. ft.) Each \$2.35



for all plants.

Use it for starting seeds, as a garden mulch, to lighten heavy soils, to reet cuttings and as a bulb storing medium. Many storing medium. Many tests prove it in-creases germination and reduces "damping off" of young seed-lings. Endorsed by leading commercial growers and state uni-versities.

### TURNIP

Early Snowball (White\$ Purple Top—Strap Leaf Purple Top—White Glove Seven Top (For Greens)	0.15 .15 .15 .15	\$0.35 .35 .35	\$0.60 .60 .60	\$1.00 1.00 1.00 1.00	\$ 4.50 4.50 4.50 4.50
RUTABAGA American Purple Top	.15	.45	.75	1.25	5.75

### Terra-Lite\* VERMICULITE PLANT AID

### WATERMELON

AIERMEDON	Os.	14 Lb.	36 Lb.	Lb.	& Lha.
Calif, Red Fleshed (Ice Box)\$	0.35	\$1.00	\$1.75	\$3.00	
Dixie Queen, Certified		.75	1.25	2.25	10.00
Early Kansas	.25	.75	1.25	2.25	10.00
Kleckly Sweet, Certified	.25	.75	1.25	2.25	10.00
Stone Mountain, Certified	.25	.75	1.25	2.25	10.00

FEBRUARY

1956

All quotations subject to stocks unsold and market changes. F. O. B. Dayton



### CLOVER, ALFALFA, TIMOTHY FANCY QUALITY STOCKS

	Per Pound					
		10 lbs.				
		Up.	Bu.			
Timothy, fancy\$	.28	\$ .22	\$ 8.10			
Clover, Med. Red	.60	.50	27.60			
Clover, Mam. Red	.60	.50	27.60			
Clover, Alsike	.55	.45	24.00			
Clover, Wh. Sweet	.30	.25	12.90			
Clover, Yel. Sweet	.30	.25	12.00			
Alfalfa, Okla. Appd	.45	.38	19.20			
Alfalfa, Grimm	.45	.40	21.00			
Alfalfa, Ranger Cert	.50	.45	22.80			
Birdsfoot Trefoil	.85	.75				
Ladino Clover, Cert	.95	.90				

All Grain Bags are 50c Extra

### FIELD GRASSES

	Per I		
	5 lbs. Up.	25 lbs. Up.	100 lbs.
Alta Fescue (Ky. 31)	.25	\$ .21	\$18.00
Brome Grass (Lincoln)	.52	.47	44.00
Broom Corn (Evergreen)		.39	36.00
Buckwheat			
Kentucky Blue Grass			
Lespedeza, Korean			
Millet, Tenn. Cultivated			
Orchard Grass	.37	.33	30.00
Rape, Dwarf Essex	.23	.20	17.50
Rye Grass, Annual	.26	.22	19.00
Rye Grass, Perennial	.35	.32	28.00
Sweet Sudan Grass			

Smaller amounts slightly higher

### SEED CORN

OHIO CERTIFIED HYBRIDS-Local Grown Germination 90% or Better Listed in order of maturity

(Large or Medium Flats)

		Per Pound			
				5 lbs. Up.	Bu.
lowa lowa R Ohio U. S.	4297 939 47 C-38 13	\$	.30	\$ .25 ·	

### OPEN-POLLINATED:

Woodburn Yel. Dent	.23	.18	6.75
Reid's Yellow Dent	.23	.18	6.75
Hickory King	.30	.25	9.00

SEED OATS, State Cert. Mo. 0-205 . . Ask

### SEED POTATOES

(State Certified)

Early Ohio	
Bliss Triumph	ASK FOR
Irish Cobbler	PRICES
Russet Rural (Petoskey)	

### ATTENTION! COMMERCIAL GROWERS

As distributors of a complete line of spray materials for orchard and farm use, we solicit your inquiries and will be glad to quote on your needs in any quantity. Among the many products we carry are the new antibiotics for fire blight and Phix, an improved organic mercury fungicide for apple scab.

Remember, all Clovers, Alfalfa, Soy Beans and other legumes should be inoculated. FOR NITRAGIN INOCULATION SEE THE OTHER SIDE OF THIS PAGE.

### THE GARDEN STORE

"Home of 107-109 EAST THIRD STREET

Friendly Garden Service"

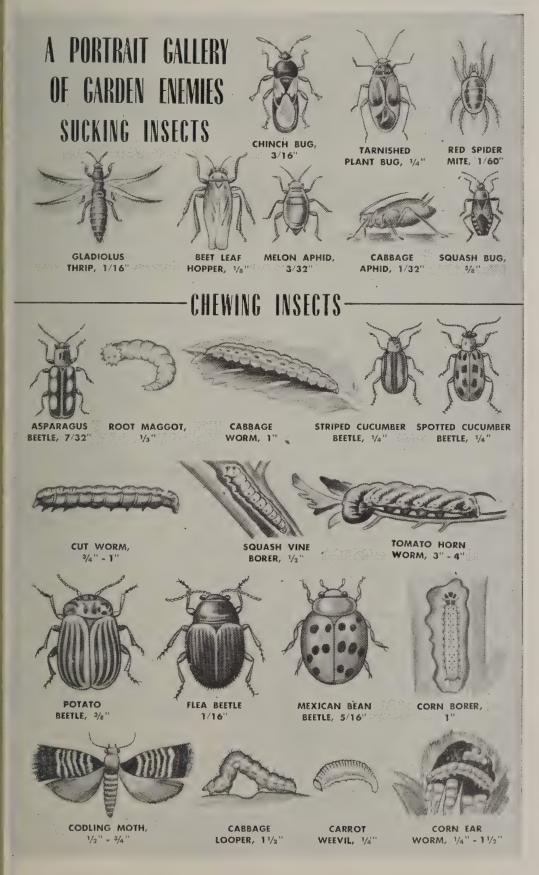
DAYTON, OHIO

**Telephone ADams 6205** 

### BUGS and INSECTS

To know HOW to fight insect pests you first have to recognize them. The pictures below will help you in identifying the various sucking and chewing insects which will attack your garden.

Insects are spread over the season and in different stages of life from the egg, larva to the bug itself. Their methods of attack vary in two ways—either chewers or suckers. The wide variety of harmful insects in their varied stages of life require in some cases some vastly different chemicals to meet the immediate requirements. We have the right insecticide to eliminate these pests.





### S A V E Y O U R T R E E S

It takes years to grow a tree.

It can die in months.

TREE WRAP PAPER — Water-repellent "Krinkle-Kraft" paper in rolls 4 inches wide and 150 ft. long. Use it to protect young trees from weather, rodents and insects. Per roll, 95c; 5 rolls up @ 90c.

TREE WOUND PAINT—A penetrating, healing antiseptic pruning paint not affected by heat, cold or moisture. Prevents decay, repels animals, destroys fungous spores. Prevents wood bee entering cut ends of rose canes causing die-back. Non-poisonous and non-injurious to hands. Pt. 59c; Qt. 98c; Gal. \$2.75; 5 Gal. \$12.50.

WILT-PRUF—A great boon when transplanting nursery stock, especially in warm weather. Also used for winter protection of plants. Spray it on. 6 ozs. \$1.00; qt. \$3.50; qal. \$10.00.

GRAFTING WAX—The famous Trow-bridges—best on the market. Use it for budding, or grafting or as a cavity fill. 1/2 lb. pkg. 50c; 1 lb. 85c.

CUPRINOL — The wood preservative that stops rot, termites and wood borers. Triples life of wood in contact with soil. Use it for seed flats, greenhouse benches, posts, etc. Non-injurious to plants. Pt. 98c; Qt. \$1.75; Gal. \$4.70; 5 Gal. \$22.00.

WOOD-FIX (Preservative) — Contains 40% Pentachlorophenol. Increases life of wood three fold and is perhaps the most efficient of the various wood preservatives. Dilute 1 part with 10 parts of fuel oil. Protects against fungi which cause decay as well as Termites, Powder Post Beetles, etc. Gal. \$4.50; 5 gal. \$21.00.

"MAGIC" STUMP REMOVER—Drill holes in the stump and fill with "Magic" Stump Remover. The chemical permeates the entire stump and root area within six weeks. Fill holes with kerosene and ignite—stumps will burn completely down into the root zone. 8 ozs. \$1.50; lb. \$2.50; 3 lbs. \$5.00; 10 lbs. \$12.50.

ROOT ELIMINATOR will keep your sewer free of stoppage from tree roots. Harmless to trees and plumbing. Drop one soluble briquette in wall tank each month.

Pkg. of 12 (1 year's supply) . . . \$3.95

SOIL AUGER — Used widely for making holes in soil for feeding trees. Makes a 2 inch diameter hole. Has 40" steel shaft with wooden "T" handle. Each \$5.75.

ROSEMARY-Perennial used as annual; 2' to 4'. Fragrant odor and warm, pungent taste, acceptable seasoning.

SAGE—Perennial; Ht. 14" to 16". Used for seasoning either fresh or dried.

THYME-85 days. Perennial; Ht. 8" to 12". Aromatic foliage used as seasoning.

### Kale or Borecole

Larly fall or spring sowing. Either in rows or broadcast. To produce large plants have rows 2' apart and thin to 2' in rows. Leaves are best after coming of cool weather in fall.

DWARF BLUE CURLED SCOTCH-55 days. Wide spreading, fine curled blue-green plant plume-like leaves. Used as a vegetable and for ornament.

### Kohlrabi

Sow seed in early spring or fall and when well established thin to 6" apart in the row. Even better to start it in beds and transplant same as cabbage. Planting at intervals of 10 days gives tender bulbs until hot weather. Must be used when young. Woody when old.

WHITE VIENNA EARLY (fr)-55 days. 8 to 10-in. leaves on slender stems. Bulbs 2 to 3-in., globular light green. Crisp, tender, clear white flesh.

### Lettuce

Keep lettuce growing rapidly for best results. A light, rich soil needed for this. Earliest varieties must be started from seed in cold-frame. As soon as open ground can be worked, transplant. For later use, sow seed in open ground as soon as weather is favorable. Thin plants in rows 4" to 8" depending on variety. Remember that lettuce is a fast-growing, rich feeding crop. Give it plenty of water. And use your compost or well-rooted manure liberally on the lettuce row. A light sprinkling of nitrate of soda will pay, too, bcause lettuce thrives on lots of nitrogen.

### Heading or Cabbage

BIBB-54 days. Early, small headed lettuce of excellent quality and flavor. Perfect for home gardens. Very smooth, dark green leaves, bleaching to yellow.

BIG BOSTON or MAMMOTH BOSTON-75 days. Popular for cold frames forcing and outside culture. Medium, compact, heads with creamy yellow heart. Smooth, glossy leaves, edges wavy, and slightly tinged with reddish brown.

GREAT LAKES—83 days. An outstanding Iceberg or Crisp-head type. A summer lettuce that stands heat well and is very resistant to tip burn. Heads solid,

IMPERIAL NO. 847 (FLORIDA ICE-BERG)—83 days. Heads are of good size and solid. Does well in hot weather, and resistant to tip burn. Hardy.

NEW YORK NO. 12-85 days. The standard crisp-head lettuce. Large globular shaped head, dark green with blanched, silvery white heart. Successfully grown outdoors spring, summer and fall.

WHTE PARIS COS or TRIANON-66 days. Medium large self-folding dark green loaf shaped heads. Greenish-white, well blanched interior.

### Loose Leaf Varieties

BLACK SEEDED SIMPSON-46 days. Light green, frilled and crumpled.

GRAND RAPIDS-43 days. Erect, compact plants. Light green, broad heavily fringed. For forcing or early planting.

OAK LEAF-43 days. A popular leaf lettuce for home gardens. Rich, dark green leaves, tender and delicious. Fine resistance to hot weather.

SALAD BOWL-44 days. Delicious bowlful of rich green leaf letuce.

### Melons

### **Muskmelon and Cantaloupe**

Easily injured by cool weather. Before planting, spade liberal forkful of well rotted manure into each hill. Plant 8 to 10 seeds to a hill. Thin plants to four per 10 seeds to a hill. Thin plants to four per hill after third leaf develops, and train vines in different directions. On moist ground, use shingles to hold melons off ground to prevent rotting. If grown in cool weather or where nights are cold, will not bear well and melons will have

BENDER'S SURPRISE—85 days. Coarse netted 7-lb., oblong fruit, distinctly ribbed hard greenish-yellow skin.

HALE'S BEST-86 days. Flesh thick, deep salmon-pink, sweet and tasty. Heavily netted rind, with faint stripe. Small seed cavity. Outstanding variety, resistant to powdery mildew, 4 lbs.

HEARTS OF GOLD or IMPROVED HOODOO—94 days. Nearly round 2-lb. fruit, distinctly ribbed, deep green with fine grey netting. Thick, salmon flesh, tender sweet. A fine melon.

HONEY ROCK or SUGAR ROCK-85 days. Round, 4-lb. fruit. Gray-green skin, coarse, sparse netting. Orange-salmon, thick flesh, fine flavor.

PENNSWEET—85 days. A very early muskmelon with smal size fruit. A good yielder of high quality, sweet, thick flesh. Recommended for short season areas.

PRIDE OF WISCONSIN-85 days. Small seed cavity and thick, orange flesh, excellent flavor. Matures early. Large size.

FORD-88 days. Fruits small ROCKY with rather large red cavities. Nearly round. 2½ lbs. No ribs. Flesh thick and green with golden tinge at center. Very juicy and spicy. Excellent quality.

### Watermelon

Requires about same culture as musk-melons, except the vines need more room. Fertilize each hill liberally and cultivate thoroughly.

CONGO-90 days. Oblong, blocky dark green fruits faintly striped lighter. Resistant to Anthracnose.

**DIXIE QUEEN**—85 days. Very prolific. Bright-red, crisp, splendid quality.

KLECKLEY'S SWEET or WONDER-MELON-85 days. Large, cylindrical, dark bluish-green, with thin, tender rind. Bright red, juicy, sweet flesh, creamy-white seeds with traces of brown.

NEW HAMPSHIRE MIDGET-78 days. Icebox size, very good flavored straw-berry red flesh. The best midget so far produced and recommended for short season areas.

STONE MOUNTAIN—85 days. Also called Dixie Belle. High quality shipping variety. Fruits very large, oval-round, blunt ends. Dark green, tough rind. Flesh rich, scarlet, fine grained, sweet.

TOM WATSON-92 days. Red heart strain. Large fruit, uniform cylindrical.

### Mustard

Sow as early as possible in the spring. Keep rows 6" to 12" apart and cover with soil  $\frac{1}{2}$ " deep. You may also sow seed in autumn to raise greens.

FORDHOOK FANCY—50 days. Upright growing, mild variety. Bright green leaves, plume-like and fringed.

SOUTHERN GIANT CURLED-40 days. Large, frilled and crumpled.

TENDERGREEN-35 days. Wholesome, quick growing green, combining mustard and spinach flavors.

### Okra or Gumbo

seeds with about 1" of fine soil firmly pressed down. Thin plants 18" to 24" apart when they reach 3" growth. Do not plant until ground is warm, as this is a tender, hot weather plant. Pick before woody fibres develop.

CLEMSON SPINELESS-55 days. Pods are rich green, straight, uniform ridged and of best quality.

DWARF LONG POD-65 days. Early, prolific dwarf growing sort. Dark green fluted, 5 to 7-in. pointed pods. Most desirable, compact growing okra.

PERKIN'S MAMMOTH-68 days. Early and prolific. Very tender, long pods. Deep green and slightly corrugated.

### **Onions**

Plant as soon as soil can be prepared. For best yield, plant on very fertile land—fall plowed, and thoroughly fertilized. When the plants are a few inches tall, thin to prevent crowding—using the plants removed as green onions. Leave 4" apart for globe-types and 6" for the big Spanish types to mature for dry onions. Latter can also be started indoors for larger bulbs and can be set out 6" apart after frost danger has passed. All onions need liberal feeding and watering. Those left to become fully ripe can be stored for winter. Cultivate and hand weed every two weeks in summer.

Yellow Varieties
YELLOW SWEET SPANISH—112 days. Large, globe-shaped, exceptionally mild and sweet—excellent for eating raw or boiled. Light yellow skin and pure white, firm, crisp, and tasty flesh.

YELLOW GLOBE EARLY-95 days. oval shaped straw-colored onion. flesh, crisp and mild. Splendid keeper.

### White Varieties

SOUTHPORT WHITE GLOBE-115 days. Best of the whites, Medium-sized, round, solid white bulbs, fine thin skin. Waxy white flesh, mild and fine grained.

WHITE BUNCHING-95 days. A good Spring appetizer. Crisp and mild. Fine for cooking when grown larger.

WHITE PORTUGAL or SILVERSKIN-100 days. Excellent flat variety. Dependable cropper, excellent for sets, for green bunching, or as a pickler.

### **Red Varieties**

SOUTHPORT RED GLOBE-110 days. Finest of all red onions. Perfectly round, good sized bulbs with thick, small necks. Skin is deep purplish-red. Strong flavored flesh, white tinged with pink. Good keeper, productive.

### Onion Plants

Sturdy, hardy plants that come to you all ready to set out. Ask for prices.

### Onion Sets

Onion sets used instead of seeds will produce earlier crops of green onions or large bulbs. Plant set right side up and cover with garden rake; then firm the soil well over the sets.

### **Parsley**

Does best in rich, mellow loam. Seed is slow to germinate, and is helped by soaking in warm water overnight before planting. Sow early and not too deeply. Space plants 6" apart. When curled varieties are about 3" tall, cut off leaves. The new growth will be brighter.

MOSS CURLED or DOUBLE CURLED— 70 days. Compact, dark green leaves, curled and fine cut.

PARAMOUNT—70 days. The best looking, finest and most uniformly curled. Dark green leaves, tall strong stems.

### **Parsnips**

Needs rich, mellow soil for best growth. Must be planted as early as ground can be worked. Soil must be loose to a depth of 12" and cannot be heavy. Rows should be 15" to 18" apart. Cover seed ½" and press down soil. Thin out to 4" when plants have made a good start. Cold weather turns starches into sugar and improves flavor. Roots are hardy: leave in ground over winter if desired.

HOLLOW CROWN—125 days. The most generally grown kind. Roots 2½ to 3-in. thick at shoulder. 12 to 14-in. long, uniformly tapered, hollow crowned.

### Peas

Early peas need a light, warm soil; but general crop thrives best in moderately heavy soil. (Avoid fresh manure and very rich or wet, mucky soil as this produces large growth of vine at the cost of quality of the peas.) Plant seed in rows at 2" depth. Keep rows 21" to 28" apart for dwarf varieties and 28" to 42" for the taller types. Gather crop as fast as it is fit to use or new pods will cease to form and those partly advanced will cease growth. cease growth.

cease growth.

Plant variety Alaska as soon as ground can be dug. Plant wrinkled varieties (which have better flavor) when narcissus buds show color or when crocuses are in bloom. Peas are not satisfactory when weather turns hot. Tall varieties must be staked. Most home gardeners prefer dwarf varieties like Little Marvel. Peas want well-limed soil. Don't forget, inoculation improves production.

lation improves production.

### Early and Second Variety

ALASKA-57 days. Wilt resistant. Used for canning and early home garden. Blunt, straight light-green. 3-in. pods. Pkt. 25c.

FREEZONIAN (fr)-60 days. Luscious, melting peas that retain their garden fresh sweet flavor after freezing. 31/2 inch pods with 8 or 9 medium sized peas. Pkt. 25c.

LAXTON'S PROGRESS (fr)-62 days. Medium dark green vine, 16 to 18-in. Single pods almost an inch wide and  $4\frac{1}{2}$ to 5-in. long, with 7 to 9 large peas. 25c.

LITTLE MARVEL (fr)-62 days. Outstanding, dwarf. Fine quality, large yield. Single and double, dark green, 3-in. pods -blunt, plump, well filled with 7 to 8 medium, light green tender peak. 25c.

THOMAS LAXTON (fr)-60 days. Medium height. Strong vine bears numerous dark green, blunt ended pods, 4 to  $4\frac{1}{2}$ -in. Retains flavor and sweetness. Pkt. 25c.

### Later Varieties

ALDERMAN or DARK-PODDED TELE-PHONE (fr)-74 days. Large podded variety of the Telephone family. Excellent for home gardens, truckers, shipping to distant markets and for freezing; resistant to Fusarium wilt. Vine dark green, coarse Pods single, very broad, plump, straight, dark green, pointed; contains 8 to 10 peas. Seed large, wrinkled, light green. 25c.

### **Can and Pickle Your Extras**

You can have good meals the year round if you plan on planting enough for winter use. In addition to canning, you may like to freeze some foods, and to dry, pickle and store others.

Your canning will be more successful if you can in small lots.

Don't attempt too much in one day. Your work not only will be more pleasant, but it will be of a higher quality.

If you can small quanities, it is easier to keep the canner's golden rule "Two hours from the garden to the can." Put only high quality, garden-fresh products into your cans. Make a food preservation budget at the beginning of the canning season. The budget will help you decide how much of each food your family will need.

When making your canning and pickling budget, consider the number in your family, their needs and preferences, and the availability of fresh, frozen and stored foods.

It's easy to fight the rising costs of food the year-round, if you plan on canning or freezing and pickling to make the most of everything in your garden.

HUNDREDFOLD or LAXTONIAN—62 days. Exceptionally choice and prolific. Dark green. Rather coarse vines. Straight pointed, well-filled 2½" pods. Pkt. 25c.

### Edible Podded or Sugar

MAMMOTH MELTING SUGAR-72 days. Wilt resistant. Coarse light-green vine, 54-in. Single  $4\frac{1}{2}$ -in. pods, broad, indented light, blunt, stringless, without fiber, eshy. Contains 7 peas. Pkt. 25c.

### Peppers

Need long growing season: start indoors 8 weeks before plants are wanted. Set plants 15" x 24" and feed liberally for bigger fruits.

Warm, mellow soil in sheltered location is best. Cultivate regularly, drawing soil up around stems. When plants are 7" to 8" tall, hoe in light dressing of commercial fertilizer. Do no plant hot peppers near sweet; they are apt to cross.

### Sweet

CALIFORNIA WONDER IMPROVED-74 days. Number one quality peppers, about 4-in. long and 3½-in. diameter, very smooth, 3 and 4 lobed, glossy green, turning bright crimson when ripe. Remarkable thick walls, tender, sweet.

PIMENTO or PERFECTION-79 days. Best of the medium sized sweet peppers. Excellent for stuffing. Smooth, heart-shaped, about 3-in. long.

RUBY KING-70 days. Bred for size and uniformity. Dark green turning to bright deep red fruit. Thick flesh sweet.

SWEET BANANA-58 days. The pointed fruits measure  $6\frac{1}{2}$  to 7 in. long by  $1\frac{1}{2}$  in. thick, with a banana yellow color turning to a brilliant red at maturity. The flavor is sweet and appealing, and the flesh is thick for a peper of this type.

WORLD BEATER-70 days. One of the best large peppers. Glossy-green, changes to bright red. Mild, thick flesh.

HUNGARIAN WAX-65 days. Slender, waxy yellow fruit about 6-in. long turns red when ripe. Very hot.

LONG SLIM CAYENNE-70 days. The hot favorite. For canning, pickling, drying. Pungent flavored fruit, tapering.

### Pumpkin

Plant in middle of spring among corn; or in hills 8' apart each way. Drop 4 seeds to a hill. If planted in hills, cultivate the same as melons and cucumbers. For winter use gather before frost (leave stem 3' 'to 4'' long) store in warm, dry place.

CONNECTICUT FIELD—120 days. Large fruit with flat ends, 15 to 25-lbs. and up to 15-in. Surface, slightly ribbed, deep orange. Thick flesh, orange-yellow, sweet.

KING OF THE MAMMOTH-120 days Largest of all pumpkins. Valuable for stock feeding and exhibition. Globular, slightly ribbed, flattened, weight 60 to 90lb. Flesh solid, yellow-orange, coarse.

SMALL SUGAR or NEW ENGLAND PIE-115 days. Desirable for pie or general use. Round, flat end fruit, deep orange. Thick, yellow-orange flesh.

### Radish

CHERRY BELLE—22 days. A popular short-topped type for both forcing and outdoor garden use. Round, smooth and red, with crisp firm white flesh.

COMET-25 days. Round, bright scarlet skin and tender white flesh which remains crisp for a long time. Ideal for home and market gardens.

CRIMSON GIANT-28 days. Large round, 1 to 1½-in. Deep crimson roots. Very crisp and tender for its size.

EARLY SCARLET TURNIP, WHITE TIPPED—26 days. Carmine red with white tip. Flesh white, crisp and mild.

FRENCH BREAKFAST—25 days. Roots thicker toward bottom. 1½-in. long by ½ to ¾-in. Dull scarlet, white-tipped.

ICICLE-27 days. Tapering roots 5 to 51/2in. White, mild flesh.

### Fall and Winter Varieties

CHINESE ROSE WINTER-50 days. White flesh, rather mild in flavor. Roots large, 8" long and 2½ to 3 inches in diameter, cylindrical with heavy shoulder.

ROUND BLACK SPANISH-56 days. Topshaped. 3" to 4". Flesh white, crisp and of strong flavor.



### Rutabaga or Swede Turnip

AMERICAN PURPLETOP-90 days, Hardy and productive. Tender firm, light yellow, sweet flesh.

### Salsify

Light, rich soil best and it must be stirred to a considerable depth. Sow in rows 18" apart. Cover seeds firmly with ½" of fine soil and thin plants later to 2" to 3" apart in the row. Cultivate the same as carrots.

MAMMOTH SANDWICH ISLAND—150

days. A palatable and nutritious vegetable when cooked. Flavor similar to oysters.

### Spinach

Plant seed in very rich soil in rows spaced 14" to 18" apart. Keep plants thinned out from 3" to 6" apart in the row. (Seed may also be sown broadcast.) Sown in fall for winter use and spring for early use for early use.

AMERICA-45 days. The best long-standing, heat-resisting, heavy-yielding, savoy-leaved spinach. 6 to 8 inches high and spreads 10 to 12 inches.

BLOOMSDALE SAVOY, LONG STAND-ING (fr)—44 days. A few days later than regular Bloomsdale Savoy. Holds from 12 to 14 days longer.

GIANT NOBEL-43 days. Large, vigorous, spreading plant, slow to form seed stalks. Heavy yielder. Large, thick smooth, deep green leaves.

NEW ZEALAND—65 days. Thrives in dry hot weather. Can be picked repeatedly all season. Not a true spinach, but similar when cooked.

### Squash

Follow same planting and culture as for melons and cucumbers. Plant summer varieties 6 or 8 seeds in hill 3' to 4' apart each way and winter squash 8' apart. Plants bear longer if squash is picked off as soon as it is ready for use.

### **Summer Varieties**

CRYSTAL BELL-52 days. Fruits deep bell-shaped. 7 in. across and 5 to 6 in. deep when matured. Deep scallop.

EARLY PROLIFIC STRAIGHTNECK (fr) -50 days. Earlier, smaller, and more productive than Giant Summer Straightneck, and more uniform. Brilliant yellow. Fine for home or market.

WHITE BUSH SCALLOP-52 days. Pale green fruits changing to creamy white. Milk-white delicious flesh.

GIANT SUMMER CROOKNECK-56 days. Prolific bush type plant, curved neck fruits around 4 to 5-lb., 20 to 24-in. long. 4 to 5-in, diameter.

MAMMOTH WHITE BUSH SCALLOP—56 days. 31/2" long, 9" in diameter. Retain their white color at later stages.

ZUCCHINI-60 days. Straight, cylindrical fruits, 3 to 4-lb., 3 to 5-in. through 10 to 14-in, long. Mottled and striped greencreamy-grey. Delicate flavored flesh.

### Fall and Winter Varieties

BANANA—115 days. Cylindrical and pointed at blossom end. Thin, gray rind. Thick flesh, fine grained, yellowish orange and of sweet flavor.

BUTTERNUT-80 days. Dry sweet yellow flesh of superb texture and excellent flavor. Has only a small seed cavity. Is tasty baked or boiled. Easy grown.

BLUE HUBBARD—112 days. Blue-gray, slightly ridged fruits. Shell is rough and very hard. Keeping quality excellent. Flesh bright yellow-orange, fine grained, dry and sweet. Desirable for freezing.



### LONG SEASON

One section of your garden should be devoted principally to root crops of a long growing season. These should be planted in rows 2 feet apart to allow for cultivation. This distance also makes possible the growing of a crop of extra early vegetables between the long season root crops early in the spring. For instance, BEETS, CARROTS and PARS-NIPS have very small tops when young. During May, June and early July, such vegetables as RADISHES, LETTUCE or GREEN ONIONS may be grown between the rows.

Another section of the garden should contain the greatest variety of crops, because part of them will occupy the ground all season, like SWISS CHARD, BRUSSELS



**GOLDEN HUBBARD**—102 days. An early, small variety. Fruits pointed at each end moderately warted. Deep orange.

TABLE QUEEN or DES MOINES or ACORN (fr)—Acorn-shaped, green, deeply furrowed flesh rich yellow, dry, mealy, delicious. Convenient size for baking.

UCONN—70 days. A highly productive squash of the "Table Queen" or "Des Moines" type. Bushy plants that do not have the rambling characteristics of most squashes. An excellent keeper. Dark green shell with golden flesh.

#### **Tomatoes**

BEEFSTEAK—96 days. Rich scarlet-red, extra large fruits, more or less ribbed. Juicy, solid, with rich sub-acid flavor. One of the best for home use.

**BONNY BEST**—70 days. One of the most popular second-early tomatoes. Fruits smooth, solid, bright scarlet red, borne in cluster of 3 to 5 medium size.

EARLIANA—64 days. Open, spreading, medium small vines. Red fruits run to medium size. Thick; smooth fruit.

FIRESTEEL—68 days. Scarlet red. Medium size, almost globular, smooth small core. Fleshy and firm.

JUBILEE—80 days. Orange colored fruit. Juicy with few seeds. Weighs about 6 oz. Bears over a long season.

MARGLOBE—75 days. Moderately productive, with heavy foliage. Vigorous and resistant to wilt and rust. Fruits medium large, nearly round, smooth.

**OXHEART**—90 days. One of the largest pink tomatoes, often weigh 1 lb. Interior is solid with thick, firm walls and small cavities with few seeds.

PRITCHARD'S SCARLET TOPPER—75 days. Medium to large round, with thick, firm flesh and small seed cavities. Brilliant red throughout, coloring right to top, without hard green spots. Free from acidity. A good home canner.

RUTGERS—80 days. Second early variety. Large thick stems, vigorous foliage. Fruits similar to Marglobe but flatter at stem end. Bright red, white thick walls. Red, firm flesh, low acidity.

STOKESDALE—70 days. An extremely important development. Smooth 7-oz. fruit, brilliant color, exceedingly solid flesh and small seed cavities. Matures in the second-early group, a full week earlier than Marglobe.

STONE IMPROVED—86 days. Medium late. Ripens evenly and is uniform. Fruits large, flattened but deep. Smooth, attractive, scarlet-red, of fine flavor.

VALIANT—70 days. Large-fruited early tomato, vigorous, medium size plant.

Small Fruited

Red and yellow varieties, shaped like miniature pears, plums, and cherries; very atractive for preserves.

#### **Turnip**

GOLDEN BALL or ORANGE JELLY—60 days. Medium size, deep yellow with bronze-green top. Creamy yellow flesh.

PURPLE TOP WHITE GLOBE 55 days. Large, sweet tops. Smooth, globe-shaped roots, purple-red above, white below. Sweet tender, crisp, white flesh.

PURPLE-TOP STRAP LEAF—45 days. Home and market garden variety. Deep purplish-red on top, white below. Flesh white and never stringy.

**COLIAGE TURNIP** — Seven top. Winter greens of excellent quality.

# **VEGETABLES**

SPROUTS and CABBAGE. Crops like PEAS and LETTUCE will occupy space between the rows during early spring and summer to make room for TOMATOES and PEPPERS. Still other crops like SWEET CORN will not be planted until the middle of June and then in a selection of varieties which will mature in succession.

To get the most out of your garden, plan to plant and replant certain crops for successive yields.

BUSH SNAPBEANS—every two weeks until the middle of August. BUSH LIMAS—two plantings. First, after all danger of frost and second first week in June. POLE SNAPBEANS—early and late. Two plantings.



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# FLOWER CULTURE



The numbers I to VIII, found with flower listing refer to the following cultural notes which give directions for growing all of the flowers we list.

#### Culture I

These flowers need a long season and must be started indoors if a full blooming period is to be had. If early bloom is not important, they will bloom later in the summer when sown directly in the garden. Some gardeners sow both ways to obtain a succession of flowers.

#### Culture II

These are the quicker-growing annuals that can be sown directly in the garden and will bloom in time to make a good display for most of the summer. If wanted especially early, they should be started as directed indoors in seed beds or flats.

Some flower seedlings are rather delicate. Extra care in preparing the seed bed will pay dividends in better plants. Prepare soil with a liberal amount of mixed fertilizer and organic matter and dig it in. Rake the surface until it is smooth and pulverized. Sow the seed at a depth equal to three times the diameter of the seed. Fine seed can be spread on the surface and pressed in uncovered.

Keep soil moist by light spraying until the seedlings have formed the first true leaves. When they are large enough to handle, they may be transplanted to the garden.

#### Culture III

These flowers do not transplant well. They should be planted where they are to bloom. Sow as soon as the weather begins to warm in the spring. Otherwise the culture is the same as II. Sow seed thinly or remove the smaller plants after they are up. These can be handled as pot-grown plants as in Culture VIII.

Start the seeds in a seed box



#### **Culture IV**

These flowers are unusually hardy annuals that can withstand very cool weather. They are often sown late in fall so they can start growing the first warm days of spring. If not sown in the fall, they should be planted as early in the spring as possible. Fall sowing gets the seeding job out of the way before the spring rush.

#### Culture V

These flowers, while garden subjects, are also useful for winter-flowering house plants. For garden use, handle as in Culture II. For winter flowering indoors, plant fairly late in the season and transplant into small pots as soon as they are large enough. Keep moving them to larger pots as roots fill the soil until they are finally in six-inch pots. Annuals in pots should have at least six hours of direct sunlight daily if they are to flower.

#### Culture VI

Perennials can be seeded at almost any time of the year. Best periods are early in the spring or in early summer when the rush of spring work is over. A cold frame or sheltered bed which can be shaded from the direct sun is best. Prepare soil thoroughly with plenty of organic matter. A loose, friable soil will produce a thick mat of roots so that the seedlings will transplant more easily. Perennial seedlings are rather weak growers needing extra care. In covering the drills in which the seeds are sown, use either pure, clean sand or a mixture of half sand and half peat moss. This prevents packing of the soil over the seeds. Always water with a fine spray.

Cultivating gives beautiful flowers



As soon as the second leaves form, seedlings may be transplanted into their pormanent position. Or, if more convenient, they may be left in the seed bed until the following spring. Under this culture, only a few species will bloom the first year and they will not produce normal flowers until the following year. Planting earlier does increase the chances for flowers the first year. But, if it is more convenient, Culture I may be used. Delphinium seed is often started in August to take advantage of the cooler nights for the seed will not grow when the soil temperature is above 77 degrees.

#### Culture VII

These varieties need a longer growing season than can be given them outdoors. And because they do not transplant well, they must be started in pots and set out without disturbing the roots. Otherwise Culture is the same as I. The use of plant bands allows you to set the seedlings out without disturbing the roots. The bands soon rot away and the seedlings will grow as though started in the garden.

If clay pots are used, the excessive drying can be avoided by placing the pots in a flat and filling the space between them with damp peat moss or vermiculite. Be sure to keep this material moist or it will draw moisture from the pots.

#### **Culture VIII**

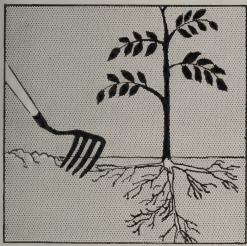
These flowers are biennials. They make a leafy growth the first year but do not flower. The leafy growth of the first year forms food for blooming the following year. The flowers appear the second year, then die.

This means that a continuing show from biennials must be provided by starting new plants every year to replace ones flowering. Biennials are handled in the same way as perennials except that they are started early in the spring to allow the plant to store food

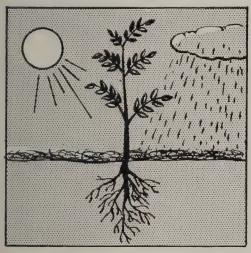
for the next year's bloom.

Pansies are tender perennials that are treated as annuals or biennials. When grown as annuals, they should be started indoors about six weeks before time for planting out in early spring. When grown as biennials, the seed is started in late summer and the plants carried over winter in protected spots where extreme temperature and moisture are avoided. Mulching of the use of frames may be necessary in your particular garden. Pansies do best under conditions of constant, moderate moisture, partial shade and a humusrich soil. Pinching off old flowers will prolong the flowering season.

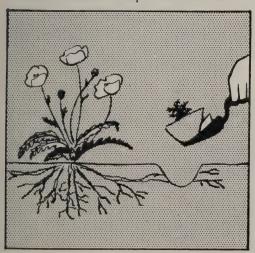
Early morning watering is best. Late watering is risky as the plants dry slowly.



Restrict your hoeing to the top inch and don't disturb the root growth.



Use plenty of grass clippings or leaves as a mulch to keep down weeds.



Remove seedlings from phlox, petunias, Oriental poppies and hollyhocks for continuous bloom.

# HOME GARDENING GUIDE

#### FOR FLOWER GARDEN PLANNING

KEY—For classification of flowers by purpose, location, etc., see the second column below. The meaning of the key letters in this column follows:

A-For dry, hot locations E-For edging. B—For a succession of blooms.

C-For shady locations. D—For poor soil.

F-For the rock garden.

G-For their foliage. H—Everlasting for winter bouquets.

I-For their fragrance. J—For porch or window boxes.

K—Climbing vines. L-For backgrounds.

			Average		Shape
	Height (Inches)	Suitable for	Days to Germinat	Time of e Bloom	of Plant
Ageratum	4-12	E F J B C D E F I J	5-10	10 Wks.	bushy
Alyssum, Sweet Antirrhinum	2-12 12-60	CIL	5-10 20-25	3-4 Mos.	preading bushy
	18-36	CEF	15	3 Mos.	
Aquilegia	14-20	AE	10-12	6 Mos.	branchy erect
Balsam Calendula	12-36	D	10-12	12-14 Wks.	
Campanula	18-24	F	8-15	10-12 Wks.	
•	6-18	BFI	5-10	8-10 Wks.	bushy
Candytuft Centaurea		ABCDEIJ	5-10	3-4 Mos.	erect
Chrysanthemum	24-36	ABCDETS	5-20	8-10 Wks.	bushy
Celosia	12-36	DEH	20-25	10 Wks.	bushy
Cosmos	36-60	A	5-15	10 Wks.	bushy
Coreopsis	18-36	ABD	10-20	4-5 Mos.	bushy
Dahlia, Dwarf	14	F	10-20	3-4 Mos.	bushy
Delphinium	36-72	Ĺ	15-21	3-4 Mos.	tail
Digitalis	30-48	F	10-20	3-4 Mos.	erect
Dianthus	4-15	FI	5-10	12 Wks.	bushy
Eschscholtzia	10-12	CDF	5-12	12-15 Wks.	bushy
Four O'Clock	24-30	A D	5-10	3-4 Mos.	bushy
Gaillardia	18-30	D	15-20	2-3 Mos.	bushy
Godetia	12-24	CD	15-20	2 Mos.	erect
Gypsophila	18-36	вн	15-20	8-10 Wks. I	
Helichrysum	24-36	н	5-10	3 Mos.	bushy
Hollyhock	48-84	ï	5-20	10 Wks.	slender
Kochia	30-36	A B	15-18	Foliage	bushy
Larkspur, Annual	30-72	L	15-20	10-12 Wks.	tali
Lathyrus	60-72	ı K	25-40	2-3 Mos.	vine
Lobelia	4-8	EJ	10	10-12 Wks.	bushy
Marigold	8-36	ВЈ	5-8	6-3 Wks.	bushy
Mignonette	10-12	ВТ		3-4 Mos.	erect
	ft. or m o	re IK	5-8	4-5 Mos.	vine
Morning Glory 12	ft. or m o	re AK	5-8	3-4 Mos.	vine
Nasturtium	12-36	DEFK	8-15	2-3 Mos.	bush.vine
Nigella	10-18	BF	10-15	10-12 Wks.	bushy
Nicotiana	30-48	1	20-25	10-12 Wks.	branchy
Pansy	4-8	CEF	10-15	10-12 Wks.	clump
Petunia	10-24	DEFJ	18-20	10-12 Wks.	bushy
Phlox	10-18	ABCFIJ	20-25	8-10 Wks.	bushy
Poppy	18-36	В	20	12-15 Wks.	erect
Portulaca	4-6	ADEFJ	18-20	6 Wks.	spready
Salvia	12-42	A	15-25	3-4 Mos.	bushy
Scabiosa	18-30	1	18-20	2-3 Mos.	bushy
Stocks	12-24	1	5-15	12-14 Wks.	bushy
Schizanthus	18-36	CE	20-25	6-8 Wks.	bushy
Sweet Pea 36	or mor		15-20	10-12 wks.	vine
Sweet William	12-24	F	10	12 Wks.	bushy
Verbena	6-12	EFJ	8-10	12 Wks.	spready
Wallflower	12-18		5-12	2-3 Mos.	bushy
Zinnia	12-36	AF	5-10	6-8 Wks.	bushy



#### Sun-Shade Diamond

A superfine combination of scientifically picked grasses: extra heavy Kentucky Bluegrass, Creeping Red Fescue, Fancy Red Top Grass, and Colonial Bent Grass. These are all deep rooting permanent grasses, free from any of the coarse grasses, and is 99.75% WEED-FREE! It makes a fine turf in either full sun or shaded areas.

Sunny Glen Mixture

Many years of satisfactory performance on many of Dayton's finest lawns should be proof enough of the high quality of SUNNY GLEN MIXTURE. It is highly refined—99.70% weed-free. When ordering, please specify if wanted with or without White Dutch Clover.

#### Merion Blue Grass Formula

A fine blend of 40% Merion Blue, 40% Illahee Fescue and 10% each Highland Bent and Red Top Grass. Merion Blue has demonstrated its drouth and disease resistance, its healthier color, and it requires less mowing. Seeds twice as far as ordinary grasses.

**Shady Glen Mixture** 

A special formula suited to those densely shaded woodsy areas. Contains Creeping Red Fescue, Poa Trivialis, and Red Top Grass blended with Ky. Blue. 99.75% weed-free.

#### **Terrace Turf**

Do you have an unsightly, bare backed terrace or hillside on which you have been unable to maintain a turf?

Terrace Turf is designed for just such places as this. Contains quick growing and deep rooted grasses which resist drought and thrive in spite of thin, poor soil conditions. May be used in either full sun or shade.

#### **Dayton Special**

A proven general purpose mixture which makes a quick ground cover. It's high blue grass content makes for a good serviceable permanent lawn. An excellent playground mixture.

#### X-L Special Mixture

Contains 50% perennial grasses, A good quality low priced mixture.

### SPECIAL PURPOSE GRASSES

Kentucky Blue Grass — Considered by many as our most valuable native grass. It forms a close, thick turf of rich dark green color. Being rather slow in germinating, it is usually used in combination with other grasses. This is especially true in making a new lawn.

Canada Blue Grass—Similar to the Kentucky Blue, but somewhat coarser. Especially adapted for use in hot dry locations, on hillsides and on thin soils.

Creeping Red Fescue — An extremely hardy type of fine leaved fescue which spreads by underground root stems. Makes an extremely tight weed-resistant turf. Excellent for shade.

Chewings Fescue — A vigorous finebladed grass especially valuable for terraces and shady places. Very resistant to heat, drouth, and hard wear.

Poa Trivialis—This is a true shade grass similar in growth and appearance to the well known Kentucky Blue Grass. Not recommended on thin poor soils.

Colonial Bent (Highland)—Fine in texture and holds its color well in summer heat. Admirably suited for putting greens and for home lawns.

Red Top Grass—Quick growing. Thrives on a wide range of soil conditions. In the lawn, it is used mostly as a nurse grass in combination with other lawn grasses.

Rye Grass, Perennial — Considered a better, more lasting nurse grass than the Domestic variety which it resembles.

White Dutch Clover—Easily grown on most any soil which is not too acid. Its low compact growth makes it valuable for crowding out weeds. It is best sown in the Spring.

Meyer Z-52 Zoysia—the new "Plug-In" turf grass.

This remarkable grass, developed by research and released by the U.S. Department of Agriculture and the U.S. Golf Ass'n. as a "superior turf grass," is now available in quantity. Z-52 has no seed, is planted as round plugs one foot apart in prepared soil, and will spread to completely cover the area planted in two growing seasons.

Meyer Z-52 Zoysia builds a lush, weed-free turf that drives out crab grass and weeds as it spreads, needs less watering and mowing than other grasses and positively won't burn out in summer. Initial package plants 100 square feet with 100 2-inch round plugs, freshly cut, boxed and shipped quickly via Railway Express. This original planted area will provide a source of plugs which can be transplanted to other sections, eventually covering your entire lawn.

Introductory pkg. (100 plugs) \$10. Suburban pkg. (300 plugs) including step-on plugging tool . . . \$30.00 Estate pkg. (500 plugs) with heavy duty plugging tool . . . \$50.00.

All orders will be shipped directly from the turf nursery at Gaithersburg, Maryland, F.O.B. shipping point. Shipping season, April through September.

#### Grass Mixture Prices

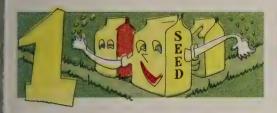
	lb.	10 lbs.	25 lbs.
Sun-Shade Diamond	\$1.10	\$10.50	\$25.00
Sunny Glen	1.00	9.50	23.00
Merion Formula	2.40	23.00	56.25
Shady Glen	1.00	9.50	23.00
Terrace Turf	90	8.50	20.75
Dayton Special	.80	7.50	18.00
X-L Special	.65	6.00	14.50
(5 lbs. or more of grass			b. rate)

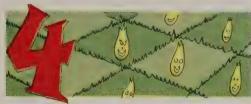
#### Special Purpose Grass Prices

The second	lb.	≈10 lbs.	25 lbs.
Ky. Blue fancy	\$1.00	\$ 9.50	\$22.50
Ky. Blue superfine	1.25	12.00	
Merion Blue		36.50	90.00
Canada Blue		12.00	28.75
Crpg. Red Fescue		6.50	15.00
Chewings Fescue	.75	6.50	15.00
Poa Trivialis	.90	8.50	20.00
Highland Bent Grass	1.40	13.00	31.25
Red Top Grass	1.00	9.50	22.50
Perennial Rye		3.50	8.00
Annual Rye Grass	.30	2.60	5.50
Wh. Dutch Clover	1.75	16.50	40.00

Like the carpet on the floor, a home is unfurnished and unfinished unless your landscaping is built on a fine lawn. There's only one kind of good lawn—the kind that grows rich and green in every spot you want it. Cheap lawn seed is no bargain. It's the kind of seed and the proportions of the mixture that count in determining a dependable lawn seed value. In most cases, properly blended grass mixtures are best for year round growth. Lawn mixtures contain some expensive and inexpensive seed.

#### MAKE A YARD INTO A



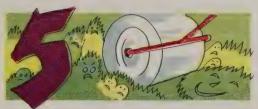




The most important step in building a beautiful lawn is the selection of the proper seed to suit special conditions. We have seed selected to grow in sunny spots, shady lots or for special needs, such as playground areas which receive hard usuage. Cheap lawn seed is no bargain. It's the kind of seed and the proportions of mixture that count in determining a dependable lawn seed value for you. If the soil has been rolled or is packed hard by rains, go over it again with the steel rake before sowing. The easiest way to sow seed on small lawns is to broadcast it, preferably in the morning of a still day. Sow plenty of seed, at least 3 pounds to each 1000 square feet, but don't sow too thickly. Sow half the seed lengthwise and half crosswise. This insures proper distribution of the lawn seed.

Mowing the new lawn should be carefully done. Put your mower to about 2 inches high and in shady areas, raise this  $2\frac{1}{2}$  to 3 inches. Established lawns do best when mower is kept to 11/2 inches especially in hot, dry weather. Cut frequently enough so that the clippings are not too long to remain on the turf. Reseed the thin places in the turf caused summer or winter damage.





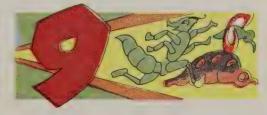


If you are building a new lawn, it requires exacting preparation and subsequent care. Spade in or plow the area to an 8 or 10 inch depth. Pulverize the soil thoroughly. Have the soil tested to see if addition of lime is necessary and how much. Prepare the seedbed several weeks in advance so that it will have time to settle. Smooth down the surface to finished levels with a steel rake. Roll the lawn to imbed seed and insure perfect contact between seed and soil. This is a very important step in establishing a good lawn. A tamper or wide board can be used on small areas when a roller is not available. This is a very important feature of lawn care and should not be neglected. Clay soils require less rolling and should be rolled with a lighter weight roller than for others.

At the first sign of weeds spray with one of our selected weed killers. Get them before they get big since young weeds are easiest to kill and the weeds take up life giving nutrients from young grass and crowd it out. When given an opportunity for vigorous growth, turf grasses offer very severe competition to weeds for the space, moisture and nutrients. Weed controls start in very early spring.







Apply a complete plant food and any necessary lime and mix them with the top six inches of soil by digging in at least a week before sowing. Be sure to apply evenly in order to avoid any spottiness when the grass comes up. To avoid weeds, work in peat moss, about a bale to each 1000 square feet. Spread top soil, rake well and remove all stones and heavy clods of earth. The seed bed should be smooth. Take care to spread all fertilizers uniformly over the seedbed surface.

Water thoroughly with a fine spray. Continue to water daily until seed germination is complete. Three to four weeks, then water as needed, but always water thoroughly. Light sprinkling encourages shallow roots. During a drought lawns are very often injured from the lack of moisture in the soil. Proper artificial watering is essential at this time. Soak well to a depth of 4 to 6 inches. Early morning or early evening are better than watering in late evening.

Japanese beetle grubs attack lawns in the spring cutting roots. Spray or dust your lawn with chlordane of DDT. Either kills the beetles and grubs it hits. A vigorous turf with strong root systems is a vital part of the program of fighting insects. Earthworms injury consist primarily in the casts which worms leave at the lawn surface, thereby making the surface bumpy. Use arsenate of lead for the most satisfactory control and use as directed for white grubs.

#### PLANT FOODS FOR LAWN AND GARDEN

#### ACTIVO

Hastens compost, activates soils, stretches fertilizers. Quickly turns garbage, leaves, grass, etc., into rich humus and soil builder without offensive odor. All organic.



No. 2 size (treats up to 450 lbs. of compost) \$1.00; No. 7 size \$2.95; No. 20 size, \$5.95, Postage prepaid. No. 50 size, \$11.95, treight or express collect.

#### AGRICO PLANT FOODS

	5#	10#	25#	50#	100#
LAWNS-TR	EES				(2/50's)
(6-10-4)	.55	.95	1.70	2.55	4.95
GARDENS					
(5-10-5)	.55	.95	1.70	2.55	4.95
ACID TYPE	E				
(6-10-4)	.65	1.15	2.20	3.00	5.80
COUNTRY	CLUB				
(10-6-4)			lb. bag		.\$4.25
AGRINITE-			_		• • • • • • • • • • • • • • • • • • • •
(All-orga					. 5.35
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ALUMINUM SULPHATE—Used to increase soil acidity. Especially valuable in the culture of azaleas, rhododendrons laurels, etc. Lb. 30c; 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2.25; 50 lbs. \$3.85; 100 lbs. \$6.75.

AMMONIUM SULPHATE—High nitrogen fertilizer Also used as an acidifying agent. 5 lbs. 70c; 10 lbs. \$1.25; 25 lbs. \$2.25; 50 lbs. \$3.95; 100 lbs. \$6.75.

**BLOOD TANKAGE**—Slow acting 100% organic plant food. Especially fine for Tuberous Begonias as well as other plants. 5 lb. bag \$1.25.

**BONE MEAL**—Preferred by some due to its long-lasting, non-burning properties. Contains Nitrogen and Phosphorus

2 lbs, 35c; 5 lbs, 70c; 10 lbs, 1.30; 25 lbs. \$2.50; 50 lbs, \$4.50; 100 lbs, \$7.80.

#### BULB FERTILIZER

Especially recommended for fleshy-rooted plants, such as Dahlias, Lilies, Gladoli, Tulips, Daffodils and any other plants which demand a high-potash food. Analysis: 5-6-15, 2 lbs. 45c; 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$3.25; 50 lbs. \$5.50; 100 lbs. \$9.75.



#### COW MANURE

(Wizard) — Heat-treated to kill all weed seeds. Excellent for garden, lawn and greenhouse. 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$1.55; 50 lbs. \$2.45; 100 lbs. \$4.65.

CYANAMID (Aero-Granular)—For composting and breaking down humus in the soil. Also sterilizes weed seeds. 50 lbs. treat 1000 sq. ft. 10 lbs. \$1.85; 25 lbs. \$3.75; 100 lbs. \$6.50. Ask for quantity prices.

ES-MIN-EL—Supplies all the essential mineral elements for normal plant growth including manganese, copper, zinc, iron, boron and others (NOT A FERTILIZER) 5 lb. bag \$1.25; 100 lbs. \$11.95.

EVERGREEN-TREE FOOD—(G&O 9-7-3) — A complete tree food, high in organic nitrogen. Keep your ornamentals healthy and green. 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$3.25.50 lbs. \$5.50.

FISH FERTILIZER EMULSION (Alaska)—A concentrated deodorized organic plant food made from 100% whole fish. Tested, proved. guaranteed non-burning. 4 ozs. 40c; 8 ozs. 75c; pt. \$1.15; qt. \$2.00; gal. \$6.25; 5 gal. can \$26.00.

FOLIUM—Monsanto's high analysis 20-20-20 soluble plant food. A companion product to Krimum. Use ½ teasp, to 1 qt. water; one pound makes 25 gal, liquid plant food. 2-ozs, 25c; lb. \$1.25; 5 lbs. \$4.50.

F. T. E. (Dupont's Fritted Trace Elements)—Supplies iron, manganese, copper, zinc, boron and molybdenum. Slowly released, non-leaching, non-toxic. Lb. \$1.00; 5 lbs. \$2.95; 50 lbs. \$13.95.

HYPONEX — (7-6-19) — A complete odorless concentrated plant food instantly soluble in water. Useful for house plants, hydroponics or as a starter solution. One ounce makes 6 gal. liquid plant food Oz. 10c; 4 ozs. 25c; 7 ozs. 50c; lb. \$1.00; 10 lbs. \$8.00.

#### HY-GRO PLANT FOOD

Feed all your plants with HY-GRO famous 13-26-13 formula with growth hormones and other plant nutrients added. Dissolve in water. Pour on. Overcomes root shock and checks wilting as starter solution. Ideal all-season fertilizer. 3 ozs. 35%; lb. \$1.00; 2 lbs. \$1.75; 5 lbs. \$2.80; 10 lbs. \$5.00.



IRON SULPHATE—An acidifying agent for soils. Also for treating trees for chlorosis conditions. Lb. 25c; 5 lbs. 95c; 10 lbs. \$1.50; 25 lbs. \$2.75; 50 lbs. \$4.75; 100 lbs. \$7.95.

LIME—For correcting soil acidity. 10 lb. bag 39c; 25 lb. bag 59c; 80 lb. bag \$1.10; 5 bag lots \$1.05 per bag.

LIQUA-VITA—The concentrated liquid plant food especially recommended for house plants. Use I teaspoonful to 1 quart of water. 8 ozs. 45c; qt. \$1.25; qal. \$4.00.

MILORGANITE—The answer to your organic nitrogen problem for Lawns, Trees, Shrubs and Gardens, Contains 6% nitrogen. Non-burning—sow fertilizer and seed the same day—safely. Use 3 to 5 lbs. per 100 sq. ft. 40 lbs. \$2.25; 80 lbs. \$3.85.

# "NA-CHURS" Plant Food

Balanced liquid fertilizer for all soil types. Use it for lawns, gardens, shrubs, trees, greenhouses, for soil-less culture and as a starter solution, 8-oz. bottle 45c; pt. 75c; qt. \$1.25; gal. \$4.00; 5 gal. \$15.00.



NITRATE OF SODA—A straight instantly soluble 20% nitrogen fertilizer. 5 lbs. 70c; 10 lbs. \$1.25; 25 lbs. \$2.75.

PEAT MOSS — A fine garden mulch, as it conserves moisture. When incorporated into the soil it aids growth by promoting bacterial action. A fine



winter protection for lawns, shrubs, roses and perennial beds. Special bale ((6 to 8 bushels) \$3.95; qiant size bale (12 to 15 bushels) each \$5.95.

MEL-LO PEAT MOSS—A pure weedless and odorless sedge peat for soil conditioning and mulching. It mellows the soil and preserves the moisture. Excellent for flower beds and lawns. Makes a desirable seed cover. 5 lb. bag 59c; 2 bu, bag \$1.85; 10 cr more @ \$1.75 each.

ORGANO-TURF (10-6-4)—Not 'just another fertilizer' but an organic plant food designed for feeding all season long your lawn, trees and shrubs. The nitrogen is 67% from organic sources and it co..tains not a pound of filler. Use only 10 to 15 lbs. per 1000 sq. ft. and enjoy a thrifty green lawn all summer long. And fertilizer burn will be no problem with ORGANO-TURF. 25 lb. bag \$2.55; 50 lbs. \$4.40.

PLANT MARVEL—(12-31-14)—Soluble plant food preferred by many growers. Safe for tender plants. Trial pkt. 35c; 1/2 lb. 75c; lb. \$1.25.

#### **PLANTABBS**

Give your vegetables, flowers and house plants an extra boost. Feed them these plant food tablets rich in Nitrogen, Phosphoric Acid, Potash, plus secondary plant foods and hormones. 30 tablets 25c; 75 for 50c; 200 for \$1.00; 1000 for \$3.50.

POTASH, Muriate of—Highly concentrated. 50% grade. 5 lbs. 80c; 10 lbs. \$1.40; 25 lbs. \$3.00; 50 lbs. \$5.25; 100 lbs. \$8.95.

RA-PID-GRO — The concentrated 23-21-17 plant food formula for feeding through the roots or through the leaves as a foliage spray. 100% soluble, immediately available —contains no filler. 2 oz. pkt. 25c; 6 ozs. 50c; lb. \$1.25; 2 lbs. \$2.35; 5 lbs. \$4.50; 10 lbs. \$8.75; 25 lbs. \$21.00.

RHODO-AZALEA Fertilizer (G & O)—Prepared especially for acid-loving plants such as Azaleas, Rhododendrons, Holly, Blueberries. etc. 2 lb. bag 50c; 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$3.25.

# ROSE-FOOD



The largest

ing specialty food in America—graduated with top honors from the

... at last, a real organic, no-filler fertilizer, ESPECIALLY FOR ROSES!

You can't feed roses a "good-for-everything" commercial food and get the color, size of bloom and stock you want! G & C Rose Food is specialized—a balanced combination of ORGANIC ingredients—selected for the particular "make-up" and sequence availability that roses need, TRY IT—and see what a difference it makes!

largest rose growers, 5 lbs, 85c; 10 lbs, \$1.45; 25 lbs, \$3.25; 50 lbs, \$5.50; 80 lbs. \$8.35.

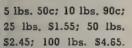
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SEQUESTRENE—An iron-complex material to correct iron deficiency and restore healthy green color to chlorosis affected trees, shrubs, roses, grass and other plants, Use 1 to 2 lbs. to 100 gallons of water, or apply directly to soil in dry form. 4 ozs. \$1.19; lb. \$3.00; 5 lbs. \$00.00.

### **PLANT FOODS (Continued)**

SHEEP MANURE (Wizard)

Most extensively used of animal manures in feeding of lawns and gardens. Weed-free.





SUPERPHOSPHATE (18%)—Aids plant nutrition, and assists the plant to assimilate other ingredients. An essential plant food element, 2 lbs. 25c; 10 lbs. 70c; 25 lbs. \$1.25; 80 lb. bag \$2.75.

TOBACCO (Pulverized)—A granular grade of tobacco by-product desirable for mulching and soil conditioning. 30 lb. bag \$1.50.

VERMICULITE (Terra-Lite brand) No one material does so many things so well. Used by commercial growers and home gardeners alike for starting seeds, mulching, lightening soil, rooting cuttings, bulb storage and many other uses. Small bag (4 qts.) 39c; medium bag 89c; large bag (4 cu. ft.) \$2.35.

VIGORO (6-10-4)—The "square meal" for all plants. Clean, odorless, easy to use. It encourages balanced growth of grass, flowers or vegetable because it is scientifically formulated. A product of Swift & Co. Use 3 lbs. per 100 sq. ft. Lb. 15c; 5 lbs. 55c; 10 lbs. 95c; 25 lbs. \$1.70; 50 lbs. \$2.55; 100 lbs. (2/50's) \$4.95.

**GOLDEN VIGORO**—The new improved patented Vigoro especially for grass. A single application feeds all season long. And best of all is the wide safety margin. It will not burn, even on wet grass when applied in recommended amounts. Use 2 to 3 lbs. per 100 sq. ft. **50 lb. bag \$3.75.** 

INSTANT VIGORO—(19-28-14)—Highly concentrated; instantly available. Recommended for house plants, foliar feeding, soil application, starter solutions, etc. 8 oz. 80c; lb .\$1.13; 3 lb. \$3.00.

WEDO—(6-10-4 with 2,4-D)—A high quality lawn food combined with 2,4-D. Feeds the grass and kills lawn weeds—all at the same time. Effective, economical,  $7\frac{1}{2}$  lbs, covers 500 sq ft.  $7\frac{1}{2}$  lb. box \$1.00; 25 lbs, \$2.75; 50 lbs, \$4.00; 100 lbs, \$6.90.

#### RODENT & PEST CONTROLS

ANT-X—A syrup type of Thallium Sulphate bait, attractive but also fatal to ants. Oz. tube 35c; 4 oz. tube \$1.00.

BORER-KIL—A concentrated lindane paste in collapsible tube. Squeeze into borer openings in trees and plants. 2 oz. tube \$1.00

CARBON DISULPHIDE—For control of ants, digger wasps and cutworms; also for weevil-infested grains. Lb. 95c; case of 12, \$10.50

CHLORDANE INSECT KILLER (2%)—This formulation made especially for control of insect pests in the home such as Roaches, Ants and Waterbugs. Apply with brush or sprayer. Pt. 69c; Qt. \$1.19.

crow repetition—Protects corn and melon seeds from being pulled or dug out by crows, pheasants, mice and other rodents. One half pint treats 1 bu. of corn. 1/2 pt. 35c; pt. 60c; qt. \$1.00.

CYANOGAS "A"—For destruction of ants, and ground moles, rats and other rodents, 4 oz. size 50c; lb. \$1.25; 5 lbs. \$4.25.

D-CON—See Warfarin below.

DOGZOFF—The original animal repellent. Use at full strength in any small sprayer. 3 ozs. 75c; 11 oz. aerosol dispenser \$2.25.

**ELECTRIC RAT PASTE**—Sure death to any that eat it. A time tested phosphorous paste. Spread on bread or other baits.

2 oz. tube 49c.

FLY FLAKES—The miracle fly killer. Small solid white flakes impregnated with Malathion and an attraction bait. Flies die 3 to 5 minutes after feeding on it. Use in dairy barns, commercial buildings, on porches, around the residence, etc. Lb. can \$1.25; 5 lb. bag \$1.80; 10 lbs. \$3.35; 25 lb. dr. \$7.95.

FORCE'S MOLE KILLER PELLETS—Made from foods that moles naturally eat, these pellets placed in the runways quickly kill the pests. Box of 75 pellets 60c; 185 for \$1.00; 875 for \$3.50.



GAS CARTRIDGE--For rodents and other animals which may be cassed in runways or other restricted areas. Each 15c; 6 for 85c; Doz. \$1.50.

**KILMICE**—A treated, tasty impregnated seed bait which quickly destroys mice in house or garden. 2½ oz. pkg. 25c; 12 ozs. \$1.00.

MO-GO—Mole and gopher bait made of thallium sulphate-impregnated peanuts.  $1\frac{1}{8}$  ozs. 50c;  $3\frac{1}{2}$  ozs. \$1.00; lb. \$3.75.

NO-N'IBL Rabbit Repellent—Based on the principle of taste repellency. Proved effective. Apply from shaker-top can or mix with water and spray. 6 oz. can 98c.

RED SQUILL RAT KISSES—A safe and dependable old time favorite. Safe to use around pets or poultry as it kills only rats. Pkg. of 12 baits 25c; full card of 15 pkgs. \$3.30.

ROOST-NO-MORE—Ends the bird nuisance.



Pigeons or starlings will not roost or nest where Roost-No-More is applied. Guaranteed effective, weatherproof, humane and odorless. 10 oz. aerosol can (covers 15 lineal ft.) \$2.50; 10 inch cartridge (for caulking gun) \$3.00; 1 gal. (liquid for spraying) \$7.75.

SHRUB GUARD—Each guard consists of 3 flexible spring steel wires attached to a steel stake. Harmless, yet effective. Dogs keep their distance. Place about 2½ ft. apart. Each 35c; box of 12 \$3.75.



100 feet of chemical-impregnated cord having an odor repugnant to a wide range of animals. Insoluble, non-poisonous, harmless to pets. Circle flower beds or any other areas to be protected. **Per pkg. of 100 feet \$1.50.** 



CHLORDANE-45—One gallon will treat 50 lineal feet of foundation wall. Mix one gallon with 100 gallons of water and apply one gallon of this solution to each linear foot of trench around wall. Use a like amount to saturate the soil used to fill in the trench. This treatment is harmless to shrubs and plants and one such treatment is effective for a number of years if properly applied. Pt. \$1.95; Qt. \$3.25; Gal. \$8.00; 5 gal. can \$37.50.

# WARFARIN RAT & MOUSE CONTROLS

Newest, safest and most efficient rat and mouse exterminator known. They take it freely day after day until death. This requires from 5 to 14 days. Bait freely and continue as long as there is evidence of rodents. We offer two well known brands:

BANARAT—Ready-mix
4 oz. pkt. (for mice) .50
lb1.00
5 lbs3.95
Concentrate (Mix 1 to 20)
1/4 lb1.75
½ lb
5 lbs
D-CON Ready-mix
4 ozs. (for mice) .89
lb1.69
5 lbs
Concentrate
8 ozs2.98

#### All America Gladiolus

1956 marks introduction of the first All-America Gladiolus Selections. There are two outstanding colors and varieties for popular and flower show appeal. Both are large exhibition varieties.

"Royal Stewart" is a strong brilliant red, the only winning selection from the first year of trials three years ago.

"Appleblossom" the only winner from the second year trial entries, is a beautiful white with lushly suffused rich pink petal margins and a prolific propagator as well as bloomer. For the first time leading new glads are introduced at a reasonable price to appeal to the public. No more are top glads chiefly rival specialists to obtain planting stocks or for wealthy enthusiasts to win flower show ribbons and prizes. Gladiolus are the most popular spring bulbs, easily grown and sure to bloom by most anyone. They are beautiful and long lasting as cut flowers as well as strikingly colorful planted in groups in the home garden.



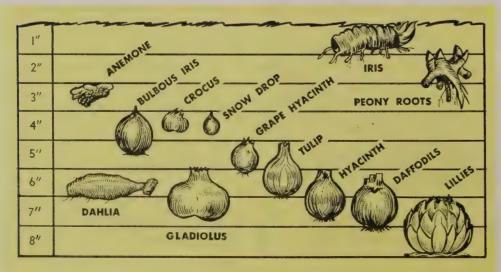
# Bulbs---Roots And Tubers

Do you know the difference between true bulbs, corms and tubers? A true bulb is a bud, wrapped with fleshy scales which are the bases of leaves. Each bulb must have a period of dormancy, during which time the new plant—in all its details of leaves. petals, stamens, and pistols is formed. Corms resemble true bulbs in appearance, but the embryo flowers are not formed within the heart of the corm itself. They are developed rather by the corm's hoarded supply of nourishment. The corm differs also from the true bulb, in that its life is for one season.

Tubers differ from true bulbs in that they are underground stems with eyes or buds on the surface. While some tuberous roots exhaust their energy in one season, and leave the newly developed roots to carry on, others rebuild their energy, increase in size and give bloom the next sea-Forming a sort of halfway link between tubers and perennial roots are rhizomes. A rhizome consists of solid tissue (stem tissue), but instead of being rounded in shape, like a tuber, it is elongated and often branching. Another characteristic of most rhizomes is that the roots develop along the lower surface, while the leaves and flower stalks rise from buds (eyes) on the upper surface.

Bulbs, like other types of plants, require the three essential elements—nitrogen, phosphoric acid, and potash—and the minor trace elements, which are available in most soils.

### **All-America Gladiolus Appleblossom and Royal Stewart**



NARCISSUS



# Mant BULBS FOR SUMMERTIME

IMPORTANT—All mail orders for bulbs amounting to \$2.00 or more will be shipped prepaid if cash accompanies order. Please add 3% sales tax to all remittances for bulbs.



DOUBLE PEONIES

#### Gladioli

#### All Thrip Free Large Clean Bulbs

The list of varieties of gladioli offered below represents our best efforts to bring you the finest in their classes and color from the many hundreds of kinds that are on the market today. All of them are recognized as outstanding varieties and are sure to please the most

BURMA—Large ruffled deep rose self. A show winner. Very popular.

ELIZABETH THE QUEEN—Clear mauve pink; fine form, tall spike.

FLORENCE NIGHTINGALE — An out-

standing lovely new white.

FRIENDSHIP - Early true pink with

**HIGH FINANCE**—One of the best of the popular smoky lavenders.

KING DAVID—Deep, velvety royal purple. Tall straight stem with six inch

norets. **LADY JANE** — Very nice lemon yellow

LADY JANE — Very nice lemon yellow over all. Fine cut flower.

LEADING LADY — Large cream white with yellow throat. Show winner.

MOTHER FISCHER—Pure white heavily ruffled blooms on strong stem. A consistent prize winner.

ORANGE GOLD—Clear orange self color. Well placed florets, tall spike.

RED WING—Fine exhibition red. Tall straight spike with many blooms. Fine cut flower.

cut flower

SPIC AND SPAN—Outstanding giant ruffled deep pink. Sensational.
SPOTLIGHT—Bright yellow flower with distinct ruby throat blotch.

#### All of the above varieties are uniformly priced as follows: 10 for 79c 100 for \$5.95 3 for 29c

#### **Pandora Deluxe Rainbow Mixture** of Gladioli

This is our famous hand made mixture of No. 1 size bulbs containing many of the above listed varieties as well as dozens of other fine kinds especially selected for harmony of color, vigor of growth and general adaptability at a very low money-saving price. All are big Grandiflora varieties and guaranteed disease and thrip free.

10 for 59c

Per 100 \$5.25

Per 1000 \$48.00

#### Peonies

These hardy perennial flowers are best planted in Sept. and Oct. Be sure to see our 9th Annual Peony Show on June 7th, 8th and 9th.

#### Gloxinias

Very colorful; for pot culture only.

EMP. FREDERICK—red with white bor-EMP. WILHELM-violet with white bor-

Each 49c; 3 for \$1.35; 10 for \$4.00

#### Ismene Calathina

(Peruvian Daffodil) A lovely fragrant summer - flowering bulb. So easy to grow. Large white trumpets. Each 59c; 3 for \$1.65; 10 for summer - flowering

#### Lilies

Lilies offered here are large 8-9' circum-ference bulbs and will bloom this season. Plant early as possible. Available Feb.

	Eacl	n Per 3	Per 10
AURATUM, 9-10"	 4	9 1.35	4.00
REGALE, 8-9"	 3	9 1.10	3.30
RUBRUM, 9-10"	 4	9 1.35	4.00

Double Pearl. Top size bulbs. Probably the most fragrant flower in the garden.

3 for 45c; 10 for \$1.35

**Tuberous Begonias** 

Camellia-flowered double varieties in top-size bulbs. 2" or more in diameter. Order by color; Crimson, scarlet, rose, orange, white and yellow. Each 35c; 3 for \$1.00; 10 for \$3.00.

#### Caladium

ELEPHANT EAR—Effective foliage plant. Mammoth rich green leaves. Plant after May 1st. Extra large bulbs. Each 59c; 3 for \$1.65; 10 for \$4.95.

#### Cannas

CITY OF PORTLAND, rose pink.
RICHARD WALLACE, yellow.
THE PRESIDENT, red.
3 for 43c; 10 for \$1.29; 100 for \$11.50

#### Hole-in-One **Bulb Planter**

A very useful hand tool for planting bulbs, etc., in loose. porous soil. Will make holes up to 5 inches deep. Each ......95c





#### Dahlias

Boxed assortment of 6 roots, all different, large flowering, each individually labeled.

Guaranteed to grow. Planting instructions included. Per box of 6 roots \$2.00. Pompon Type—Box of 6 ...........\$1.50

### Ninth Annual **Peony Show**

Thursday, Friday and Saturday June 7th, 8th and 9th.

at THE GARDEN STORE Main Floor-107 East Third St.

Mark your calendar now to be sure and visit this spectacular show. On display at this time will be some 100 or more varieties of the world's finest through the cooperation of the WASSENBERG GARDENS of Van Wert, Ohio—peony center of the world. Orders may be placed for any of these varieties at the show with the assurance that the flowers you grow will be precisely like the specimen blooms from which you ordered. All orders placed will be delivered in September at proper planting time, complete with planting directions.

#### **Jiffy Bulb Planter**

Here is the finest tool offered to save your back and do a proper job of bulb planting. Cuts a cylindrical hole up to 10 inches deep. Ideal for bulbs or plants. Built for a lifetime of service. Makes a flat bottom hole, leaving no air pockets under the bulb. All steel construction; tubular steel handle, A real labor saver—and the job is done so much better. Each .....\$2.98



# WEEDS AND WEED CONTROL

CRABGRASS-Annual. Spread by seeds. Mow often at 11/2 inches. Hand pick young seedlings. Feed lawn heavily in the fall.

Broad Leaved Plantain-Perennial. Use hormone-type weed killer in late summer or drop acid or gasoline in centers of rosettes.

YELLOW FOXTAIL-Annual. Must be cultivated frequently. Use chemical weed killer.

Dandelion-Annual. Spread by seeds and from the crown. Cut below crowns any time of the year. Drop gasoline in crowns. Spray with hormone-type weed killer.

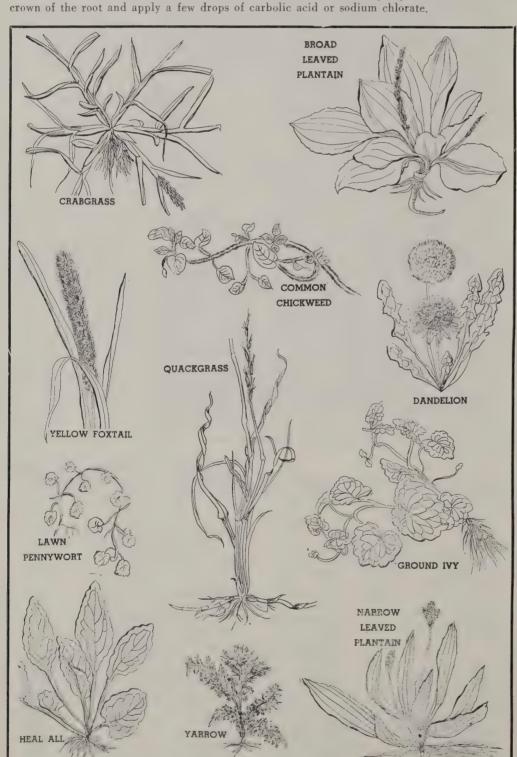
LAWN PENNYWORTH-Perennial. Seeds are distributed by lawnmower and rake, Must be dug out and ground reseeded or sodded.

QUACK GRASS-Perennial. Spreads by creeping, jointed rootstalks. Smother with mulch or remove all visible shoots three times a week as long as they show.

Ground Ivy-Perennial. Dig out or spray with a sodium chlorate solution.

HEAL-ALL-Perennial, especially bad in shady lawns. Roots at nodes and spreads by seeds. Cut out by hand or spray with hormone-type weed killer after bluegrass si dormant.

YARROW-Perennial. Cut back repeatedly or dig out. Spray lawn with sulphate of iron. NARROW LEAVED PLANTAIN-Perennial. Prolific seeder. Cut off tops, pierce a hole in the



#### WEED KILLERS

#### WEED-IT (2,4-D)

The safest amine type, especially recommended for use on lawn grasses and for general use on more limited areas because of its ease of mixing and greater safety factor. 1/2 pt. treats up to 3000 sq. ft. (1 gal. per acre) 1/2 pt. 65c; qt. \$1.65; qal. \$4.50; 5 gal. \$19.00.

#### 2,4-D AMINE CONCENTRATE

Preferred for large scale application for the commercial user and for farm acreage. A most economical type, containing 4 lbs. 2, 4-D acid per gallon. Usual rate of application is from 2 to 4 pts. per acre in a suitable amount of water. The recommended type for farm crop and pasture use. Livestock may pasture safely over freshly sprayed areas. Pt. \$1.95; qt. \$3.25; gal. \$6.75; 5 gal. can \$28.50. \$6.75; 5 gal. can \$28.50.

#### 2,4-D-2,4-5-T COMBINATION

Contains 2 lbs. 2,4,5-T Pentyl Ester and 2 lbs. 2,4-D Pentyl Ester per gallon. Formulated especially for more effective kill of brambles and brushy growth as well as weeds in waste places. Use 1 to 3 Ots. per care. Pt. \$1.95; qt. \$3.50; gal. \$10.50; 5 gal. \$47.50

#### 2,4,5-T PENTYL ESTER

Contains 4 lbs. Pentyl Ester per gallon, Formulated especially for scrub and brushy growth. Pt. \$2.50; qt. \$3.95; gal. \$13.50; 5 gal. \$62.50.

#### WEED-A-BOMB

NEW! Powerful 2,4-D Plus 2,4,5-T weed killer in an aerosol bomb Kills dandelion, buckhorn, plantain and other weeds. Ready for instant use; no mixing-just direct at weeds and press the valve. Prevents sprayer contamination. Nonpoisonous to humans or animals.

EACH \$1.50



#### DI-MET

#### the nation's No. 1 crab grass control (di-sodium monomethyl arsonate)

Selectively kills crab grass without injury to the turf. Results of our experience last year with this product was very gratifying and we offer it this year with renewed assurance that you will be pleased with its performance. A single application will kill small 2" plants. Two or three applications. performance. A single application will kill small 2" plants. Two or three applications may be needed for large branched plants. spaced 5 to 7 days apart, DI-MET is most effective when soil moisture is ample. Althohose siphoning devices or sprinkling may he used a sprayer is much to be preferred. be used, a sprayer is much to be preferred, giving more uniform and thorough coverage with much less material.

#### SOLUBLE POWDER TYPE:

Home size (up to 4000 sq. ft.)	. '	2.95
LIQUID TYPE:		
Small (up to 5000 sq. ft.)		3.50
Medium (up to 10,000 sq. ft.)		6.00
Large (up to 40,000 sq. ft.)		20.00

#### WEED GUN

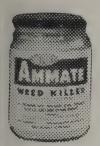
The ideal tool to use when spot treating weeds with 2,4-D or other types of weed killers. Made of tough transparent plastic, with stainless steel and brass valve parts. Good for years of service. No stooping or digging. The 33" tube holds enough solution to kill hundreds of weeds. Fig. 1. digging. The 33" tube holds enough solution to kill hundreds of weeds. Each \$1.98

#### ARTOX (Sodar)

The new Di-sodium methyl arsonate selective crab grass killer. Also kills chickweed—and without injury to the turf. Readily dissolves in water and is applied as a spray. 3 ozs. (for 900 sq. ft.) \$1.00; 12 ozs. \$2.75; 28 ozs. \$6.00; 5 lbs. \$16.25.

#### WEED KILLERS

ALANAP-For chemical weed control on asparagus, muskmelon, watermelon and cucumber. Use 2 to 6 lbs. per acre. Ask for leaflet. 2 lb. bag \$6.95.



du Ponts AMMATE-The new non-flammable, Poison Ivy and weed killer. on Ivv and weed killer. Non-hazardous to live-stock; produces no prolonged soil sterility. 3/4 to 1 lb. of Ammate in one gal. water treats 100 sq. ft. Ask for circular. 2 lb. jar \$1.15; 6 lbs. \$2.95; Ammate-X—40 lb. drum \$14.00; 60 lb. bag \$18.00.

CRAG HERBICIDE-1-One application will keep your garden free of weeds and grass for 3 to 6 weeks. Can be used safely on strawberries, corn, gladiolus, asparagus, beans and many other crops. Must be applied before weeds are up. Use 1 tablespoon dissolved in water to 200 sq. ft. (2 to 4 lbs. per acre). Also recommended for crab grass. 40zs. \$1.50; lb. \$4.49.

G and O Weed KILL-ER-A sure exterminator of obnoxious plant life. Dilute in water; 1 part to 40. Fine for driveways, paths, tennis-courts or for spotting. Pt. 50c; qt. 85c; gal. \$2.10; 5 gals. \$9.50; 30 gal. @ \$1.65 gal.; 55 gal. @ \$1.50 gal.



SODIUM TCA-Recommended for quack grass and certain other hard-to-kill noxious weeds. 10 lb. drum \$6.50; 50 lbs. \$25.00; 100 lbs. \$49.50.

TELVAR-W (formerly CMU)-Dupont's new efficient herbicide, controlling practically all plant life. On small areas use 2 to 4 ozs. to 100 sq. ft. in one or more gallons of water; 20 to 80 lbs. in 200 gal. per acre. Long lasting with low toxicity. 2 lb. can \$9.10; 10 lbs. \$40.50; 50 lb. dr. \$187.50.

#### **PLANT HORMONES**

ROOTONE—A root hormone for faster, heavier rooting of cuttings. Pkt. 25c; 2 ozs. \$1.00; lb. \$5.00.

TRANSPLANTONE—Reduces shock of transplants with less wilt. I teasp. makes 10 gal. Pkt. 25c; 3 ozs. \$1.00; lb. \$4.00.

POTATO FIX-Prevents heavy storage losses of potatoes and root crops. Retards sprouting. Use 1 oz. to ! bu. 9 ozs. \$1.00; lb. \$1.50; 5 lbs. \$6.00; 25 lbs. \$25.00.

# BLOSSOM-SEL

#### FOR TOMATOES

Grow EARLIER, larger, meatier, more delicious TOMATOES, more on each plant, with this approved plant hormone. Just mix with water and spray. Stops blossom-drop; makes blossoms set fruit chemically. 4 oz. bottle (makes 1 gal.) 75c; Pt. (makes 4 gal.)

BLOSSOM-SET AEROSOL (12 ozs.)-A season's supply for 100 or more plants. \$1.79.



ASK FOR ILLUSTRATED FOLDER AND PRICES.

#### FEENY HAND DUSTER

The Feeny is the most popular piston-type duster ever introduced. Extension tubes enable the operator to work in an upright position, and the curved nozzle makes the duster adaptable for dusting the undersides of leaves as in bean beetle control, as well as for top dusting. Heavy sponge rubber compression ring insures that cylinders will not lose compression regardless of age or use.

MODEL F-1 qt. capacity ......\$2.69 MODEL D—2 qt. .....\$4.50



### **SPRAYERS**



#### The modern, easy INSECT CONTROL

Your garden hose is your insecticide sprayer, when you use an ARNOLD! Just attach this highly efficient mixing and spraying device in place of your regular hosenozzle—turn on water and spray anywhere from 3 to 25 feet. Cartridges fit into chamber and dissolve slowly, as water passes thru, giving you the correct control solution. No pumping, no guessweet. Thousands in use nationally. . . \$6.75

#### CARTRIDGES FOR HOSE SPRAYERS

Pyrethrum-Rotenone Funguspray (copper) DDT Nic-O-Spray Weed-O-Spray (2,4-D) Rot-O-Spray Arsen-O-Spray Crv-O-Lite

Sulph-O-Spray Pyr-O-Spray Chlordanespray Gen. Purpose

Any of the above, 40c ea.; Doz. \$4.40. Lindanespray Cartridge 50c; Doz. \$5.50.



. . . used by thousands everywhere

. . . Advertised in leading home and

. garden magazines.

NO. 3 FULL 6-gal. capacity, \$5.95

NO. 2 Model Gard-N-Gun, \$2.95

NO. 20 Model Gro-Gun...\$2.95

#### Niagara Cyclo Jr. Duster

Here is the ultimate in hand crank dusters. Effortless operation, light in weight, positive agitation, adequate capacity, precision built, completely adjustable. Quiet "squirrel-cage" fan. All aluminum body, fan and discharge equipment. Discharge outlet swivels to any position instantly. Each ......\$33.50 "Y" and equipment for 2 rows ..... \$ 5.00



Sturdy Construction, Simple, Positive Feed Control. Ball Bearing, Perfect Balance, High Speed 8 in. Fan. The simple, accurate feed control on the FEENY CRANK DUSTER is quickly and easily regulated to apply up to 25 or more pounds dust per acre. Equipped complete with extension and nozzles for dusting either one or two rows. Each \$26.75.

# Feeding Tips for **Better Lawns** and Gardens



Beautiful, healthy lawns and gardens don't just happen. Plants must be fed a complete plant food to do their best. Feeding plants is easy today with one complete, balanced plant food such as Vigoro Plant Food, Golden Vigoro Lawn Food, Vigoro Complete Rose Food or Instant Vigoro water soluble plant food. Vigoro takes care of all the vital nutrient needs of plants, regardless of the soil's natural fertility level.

However, while most plants have the same general nutritional requirements, not all should be fed in the same way. Here are a few suggestions to keep in mind when feeding:

LAWNS: A complete lawn food, such as Golden Vigoro, is the best. Golden Vigoro won't burn grass when used in recommended amounts. Its the longest lasting complete lawn food that you can use—one feeding lasts for months. Golden Vigoro proved its outstanding qualities on 23/4 billion square feet of lawn last year; it is made specifically for lawns to provide all the nutrients grass needs from the soil.

GARDENS: A complete, balanced plant food such as regular Vigoro is the most effective to use on your plant and flower beds. Apply at the rate of 3-lbs. Vigoro per 100 sq. ft. before seeding and work it well into the soil. For established plants,

apply around plants or between rows every six to eight weeks. A water soluble plant food, such as Instant Vigoro, feeds through both leaves and roots. A water soluble plant food is excellent for transplanting because it greatly reduces the shock in handling tiny seedlings. Use two tablespoons of Instant Vigoro to a gallon of water and pour one cup of this

solution around each transplant. Used for supplemental feeding on established plants, Instant

Vigoro gives excellent results.

TREES: Make a series of holes 12 to 18 inches deep with a soil auger or pointed stick under drip of the branches. Measure tree diameter four feet above the ground, then feed three pounds of complete plant food per inch of diameter. Fill holes with a mixture of half regular Vigoro, half soil or sand. A complete plant food can be spread in the drip area under the tree at the same rate as above to feed it.

GENERAL: Plant food is extremely important to growth of all plants, but protection from insects, diseases and weeds must also be a part of the program for a beautiful lawn and garden. Use End-o-Pest Pesticides and End-o-Weed weed killers to protect your "investment in beauty."

# To Grow the Best-Use

# THE VIGORO FAMILY OF GARDENING AIDS



# PROTECT YOUR LAWN AND GARDEN WITH THESE PRODUCTS



# GARDEN HOSE "KOROSEAL" PLASTIC HOSE

The world's finest, guaranteed against all defects. One third lighter in weight; grease-, crack- and scuff-proof. Equipped with life-time couplings and washers. Colors permanent—bright red or green. 25ft. \$5.75; 50 ft. \$9.80; 75 ft. \$13.85.

#### RESINITE GARDEN HOSE

Unsurpassed for quality, long life and all around customer satisfaction. Made of improved vinyl plastic. Noted for greater flexibility, light weight, toughness and non-kinking. Solid brass reattachable couplings.

	1.D.	25 ft.	50 ft.
Gold Stripe	1/2 in.	\$4.95	\$ 8.95
Super Hose	5/8 in.	6.95	12.95
Clarate Clara	( 3/4 in.	9.50	16.90
Green Star			
Transparent	7/16 in.	3.80	6.75

#### RESINITE Soaker-Spray

Highest quality dual purpose plastic sprinkler and soaker hose, perforated with tiny holes to allow proper discharge of water for scientifically soaking the soil. Multiple tube design of vinyl resin, guaranteed against oxidation, mildew or decomposition. Additional sections may be added at will to increase length. Double Tube Type 25' \$3.30; 50' \$4.50; Triple Tube Type 25' \$3.75; 50' \$5.75.

"SOILAIRE" — Mechanical Earthworm for aerating compacted soils. Removes two 5/8" diameter plugs with each penetration. Excellent for use before seeding or fertilizing. Lifetime construction. Each \$6.95.



# EROSIONET



Prevent seed washouts, grow beautiful lawns and terraces with one seeding by using this open-mesh woven paper fabric to hold seed and soil in place.

Made only in 45 inch width. Per lineal yard 21c; 25 yds. up, @ 20c; 100 yds. up, @ 19c; 250 yd. roll \$42.50.

# MAKE YOUR OWN WEATHER WITH A GOOD SPRINKLER

Here are but a few of the many types we have in stock.



#### METCO WAVE SPRINKLERS

They sweep the lawn with a curtain of rain. Covers rectangular area—reaches the corners. Precision built, attractive design, quaranteed. New improved models.

MODEL	"M" (cover	s 40×50'	area).	۰			12.95
MODEL	"J" (covers	38x45' a	area)	۰	,	4	9.95

#### DIAL-A-RAIN SPRINKLER

Covers a 40 by 60 ft. area on normal water pressure. Will operate on as low as 3 lbs. pressure. Each \$12.25.



#### RAIN-KING MODEL K SPRINKLER

Now, by simply turning the button on top, milady can adjust the model K to cover from 5 to 50 feet diam. Not a gadget, but a practical tool by Sunbeam.

Model	"K"	- (	I	1	lı	1:	si	tr	a	ŧ	e	d		a	b	C	7(	7 (	∍)				٠		۰	\$9.75
Model	"H"		9	ь	۰						٠			۰	٠			٠		۰	۰	0		٥	0	<b>7.9</b> 5
Model	"D"																									5.95
Sunbea	ım N	Го	Z	z	1	е							٠				۰				a					1.50

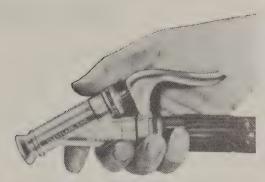
#### **RAIN-KING Traveling Sprinkler**

New, revolutionary features. Will travel any course up to 100' long in a straight line or around corners. Covers from 5 to 50' width. Features finger-tip control same as the Model K above. Guaranteed by SUNBEAM.

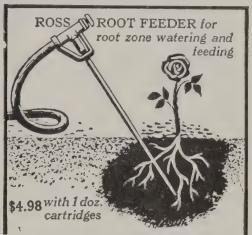
No. K-20 ...... Each \$34.95

#### DETACHABLE HOSE REEL

The reel that will revolve on the faucet while in use. A slight tug unreels more hose as needed. Attach or detach quickly from special faucet valve supplied with reel. Holds up to 100' of 5/8" hose. \$7.85.



Instant one hand control of water flow with the KAY Lever Spray from fine mist to heavy gush. Made of brass and other rust-proof metals. Locks in any position. Beautifully chrome plated, guaranteed.



#### **Extra Feeder Cartridges**

Neutral,	Acid	or	Starter	٠		٠	 	.Doz.	\$1.00
Iron Cor	nplex	car	tridge			0		Doz.	\$1.50

#### "HYDROD" Water Wand

Tubular aluminum 4 ft. handle with pressure breaker discharge. Gives full flow without force. Excellent for watering flower beds and borders. No washing of soil.

Each .....\$3.95

#### HOSE ACCESSORIES

In our hose accessory department you will find a stock of all the more commonly needed supplies as well as a lot of specialty items. Included are shut-off valves, end caps, couplings, clamps, "Y" fittings, quick-connectors, goosenecks, reducers, washers, nozzles, etc.

#### FOG NOZZLE

The answer to a gardeners dream for a line fog-like spray without force. Equally good with high or low pressure. Scientifically designed, machined brass. Each \$1.95

# Easy does it . . . with the DEVILCLAW EDGER

DEVILCLAW EDGER

A precision built, long lasting tool for trimming grass and edging around trees, flower beds, fences, walks, walls, etc. We consider this the finest tool yet made for this type of work. Casehardened, self-sharpening steel cutting blades. Ribbed rubber drum provides positive traction



n any surface. 48" long ash handle.

4

### INSECTICIDES AND FUNGICIDES

#### AFROSOL BOMBS

For Greenhouse Use Only. "Lethalaire Brand.

No. G-54 Parathion ..... Net 4 lbs. \$ 8.00 No. G-59 OMPA . ...Net 4 lbs. 11.50 No. G-61 Lindane-Aramite Net 4 lbs. 12.50 Net 4 lbs. 9.75 No. G-62 Malathion.... No. G-63 Chlorobenzilate-OMPA.... 13.50 (Plus shell deposit of \$3.75 each)

APPLICATOR-36 inch extension with hose and cylinder sack \$6.75.

GAS MASK-ISCO Approved industrial type with canister \$24.00

AFRICAN VIOLET INSECT BOMB-Handy 6-

APHIS DUST—A new effective aphis control in a dust form containing 1.2% Gamma Isomer of BHC from Lindane. Lb. can 70c; 4 lbs. \$2.10.

ARAMITE-15W-For Red Spider and other mites on evergreens, roses, nursery stock, ornamentals and fruits crops. Safe, sure, easy to use. Mix 1 oz. to 4 gal. water and spray. 4 ozs. \$1.00; 12 ozs. \$2.00; 4 lb. bag \$3.95

ARAMITE-3% DUST-Use as is or mix with water. Lb. 85c; 4 lbs. \$2.65.

ARSENATE OF LEAD - A stomach-poison used either as a dust or spray for control of many leaf-eating insects on flowers, vegetables, fruits. 1 lb. 69c; 3 lb. bag \$1.35. Ask for quantity prices.

BENZENE HEXACHLORIDE - A 10% Gamma Isomer of BHC. Highly recommended for curculio, grasshoppers, aphids and spittlebug. Lb. can 85c; 6 lb. can \$2.50.



BLACK LEAF "40"-A concentrated nicotine solution for control of aphis and thrip on plants, also for lice on animals. Oz. 49c; 5 oz. \$1.19; lb. \$2.98; 2 lbs. \$5.29.

BORDEAUX MIXTURE-Popular fungicide for flowers, vegetables and fruits. 1 lb. 55c; 4 lb. bag \$1.55.

CAPTAN 50W (Fungicide 406)—This new organic fungicide has shown remarkable control of fungous diseases on fruits and vegetables and where used has regularly produced a superior crop. 1b. \$1.85; 4 lbs. \$3.80.

CHLORDANE is a new tested and proven control for grubs, grasshoppers, crickets, fleas, ticks, ants, roaches, termites and others. Use also on flowers, lawns and farm crops as directed on the package. See also page 35.

5% CHLORDANE DUST-1 lb. can 50c; 5 lb. bag \$1.45; 20 lb. bag \$4.00; 50 lb. bag

50% CHLORDANE (wettable)-1 lb. can \$1.50; 5 lb. bag \$5.50; 20 lb. bag \$19.00; 50 lb. bag \$40.00.

CHLORDANE 45% Emulsion - A liquid chlordane concentrate for spraying. Average dilution, 1 to 2 teaspoons to 1 qt. water. For farm crops, 2 to 3 pts, in 100 gal, water per acre. Oz. 35c; 4 ozs. 75c; ½ pt. \$1.25; pt. \$1.95; qt. \$3.25; gal. \$8.00. CHLOROBENZILATE-25W-The first offering of this highly effective miticide. Effective even on mites that are resistant to Parathion and others. Use 1 to 11/2 lbs. per 100 gal. 4 lb. bg. \$6.20. Cs. (12) \$69.00.

COPODUST-A 6% copper dust for control of blights and fungi on tomatoes, potatoes, etc. 1 lb. can 50c; 5 lb. bag \$1.40.

COPPER-A-This is a concentrated fixed copper for spraying or dusting plants sensitive to the soluble coppers such as bordeaux mixture; 45% copper content. 6 lb. bag \$3.60.

COPPER SULPHATE, (SNOW) - Used in preparation of home made Bordeaux Mix-The snow form has practically replaced the crystaline because of greater ease of mixing and preparing 1 lb. 30c; 5 lbs. \$1.25; 25 lbs. \$4.75; 100 lbs. \$15.50.

CYANOGAS "G" - Green-

house fumigant for control of aphis, white fly, etc. 5 lbs, \$4.25; 25 lbs, \$13.75.



DDD (TDE)—Especially effective on the difficult-to-control strawberry leaf-roller For dust application, 4 lb. bag.....\$0.95 For spraying, gallon ...... 4.00

#### DDT INSECTICIDES

5% DDT DUST (Garden-Aid Brand) 1 lb. shaker top can 39c; 5 lb. bag 95c; 20 lbs. \$2.75.

DDT 50-W-A 50% wettable DDT powder for spraying fruits, flowers and vegetables and wherever DDT is recommended. Lb. can 75c; 4 lb. bag \$1.75.

DDT 25% EMULSION-An emulsifiable concentrate containing 25% DDT. For use on plants and as a residual surface spray. Pt. 90c; Qt. \$1.45; Gal. \$3.50.

DIELDRIN, granular (LAWNTROL)-Most effective as a soil insect control on grubs, sowbugs, chinch bugs and others. One pound covers 350 sq. ft. Lb. 69c; 2 lbs. \$1.25; 5 lbs. \$2.49.

DIELDRIN 15E-A new insecticide especially effective on soil insects as well as thrips and many other problem insects, 4 ozs. 75c; Pt. \$1.95; Qt. \$3.25; Gal. \$8.95.

DITHANE - Especially recommended for control of late blight of potatoes, tomatoes and other garden crops. Equally effective for Mildew on roses, zinnias, mums, snaps, etc. 4 ozs. 45c; 8 ozs. 80c; pt. \$1.40; qt. \$2.00; gal. \$6.10.

DUPONT FLORAL DUST-Use it as a dust or spray for both insects and plant diseases. Duster carton 98c; lb. can \$1.25; 3 lb. bag \$2.75.

**DUPONT SPREADER-STICKER—A** combined sticking and spreading agent increasing the efficiency of most all spray materials. Requires from 2 to 8 ounces to 100 gallons. Pt. \$1.35; gal. \$9.00; 5 gal. \$41.50.

D-X AERO-SPRAY A big 10-oz. non-poisonous aerosol plant spray. Controls aphis, mites, and mealy bugs on african violets and other house plants. Each......\$1.49

ENDOPEST-A 3-way garden protection by the makers of Vigoro. Controls both sucking and chewing insects as well as fungus diseases. 4 oz. 25c; 8 oz. dust gun dispenser (filled) 98c; Refill cartridge 75c; 2-lb. pkg. \$1.95.

EPN-300—(For commercial use only)—An outstanding control material for Red Mite, Curculio and Oriental Fruit Moth in orchard spraying, Excellent long-lasting residual effect. **Lb. \$1.50.** Ask for case price.

FERBAM — An outstanding product for many fungus diseases, on fruits, vegetables and flewers. Highly recommended as a preventative of "Blue Mold" on to-bacco plants. 8 oz. can \$1.00; 3 lb. bag \$2.30.

KAPSULATE—Sodium Selenate in Capsule form, Protect your African Violets and other potted flowers from Red Spider, Mites, Aphids, Thrips, etc. Use every 3 months. Pkt. of 5 for 25c; Pkt. of 30, \$1.25.

KOP-R-SHOT-A copper solution for controlling Mildew, Black Spot, Rust, Blight and other fungous troubles of flowers and vegetables. 8 oz. 60c; pt. \$1.00; qt. \$1.75; gal. \$5.00.

LARVACIDE (Chlorpicrin) "Tear gas" fumigant for soil insect life and rodents. Penetrating, safe. Lb. \$1.95.

LIME—Freshly hydrated, finely divided spray lime for spraying, dusting, white-washing, etc. 50 lb. bag 95c; 5 bag lots at

LIME-SULPHUR (Dry)-For use in dormant spraying against scale, peach blight, leaf curl, etc. Also for summer spraying against scab, mite, and as an animal dip. 1 lb. can 65c; 5 lb. can \$2.75;  $12\frac{1}{2}$  lb. bag \$3.25.

LIME-SULPHUR (Liquid) - Qt. 69c; gallon \$1.95; 5 gal. \$8.50.

LINDANE (Liquid)—A 5% concentration of the new LINDANE effective on many stubborn insects including Spittle Bug, Thrips, Aphis, Flea Beetle, etc. For most insects use teasp. to 1 qt. of water. 4 ozs. 60c; 8 ozs. \$1.00; Pt. \$1.75; Qt. \$3.00.

LINDANE 25W-A highly refined 99% pure type of BHC used for residual control of flies, various plant insects, treating seeds for wire worm control, etc. 8 ozs. \$1.45; lb. \$2.40; 5 lbs. \$11.75.

LINDANE EMULSION (25% gamma)-Pt. \$2.95.

LINOIL-Lindane in an oil emulsion, Proven effective for scale, aphis, white fly, thrips, mealy bug and others. 8 ozs. 45c; pt. 75c; qt. \$1.35; gal. \$3.50.

#### LUCKY STRIKE SPRAYS

L. S. GARDEN SPRAY

-A concentrated solution and rotenone pyrethrum combined spread-t. Effective with a agent. ing against a wide range

LUCKY

insects on flowers, vegetables, shrubs, etc. Safe tenderst foliage.

Oz., 35c; 4 oz. \$1.00; 8 oz. \$1.60; pt. \$2.50; \$4.50: gal. \$14.00.



CHRISTIA

L. S. "MALCAP" TREE SPRAY-One of the most complete and effective sprays yet developed for controlling both insects diseases on fruits, ornamentals, vegetables and flowers about the home. Contains Malathion, Captan and Methoxychlor. Lb. can, \$1.25; 2 lbs. \$1.95; 5 lbs. \$4.25.

## INSECTICIDES AND FUNGICIDES

L. S. 300 COPPER-ROTENONE-Combining rotenone with a finely divided copper oxide dust to form one of the finest all-around insecticide and fungicide combinations for tomatoes, potatoes, vine crops and fruits.

Lb. 65c; 2 lb. bag \$1.10; 5 lb. bag \$2.25.

L. S. 400 POTATO MAKER (Copper-DDT)—Controls early and late blight, leaf hoppers, tlea beetles, etc. on potatoes, Also effective on a wide range of insects and diseases on flowers and vegetables. DO NOT USE ON CUCUMBERS. 1 lb. 55c; 5 lb. bag \$1.85.

L. S. 600 DITHANE-ROTENONE-A for control of both insects and blight on potatoes, tomatoes, vine crops and others. Contains Dithane and Rotenone. Lb. 55c; 2 lb. 97c; 5 lbs. \$2.25.

MALATHION (50%)—Here is a brand new insecticide proven effective and recommended by the various state agricultural agencies for control of practically all insects which Parathion controls but without the extreme hazards of handling and use of Parathion. It should find a ready market with the home garden trade. Oz. 40c; 4 ozs. \$1.00; Pt. \$2.70; Qt. \$4.75; Gal. \$16.95.

MALATHION 25 W - A wettable powder form of this new insecticide, controlling a wide range of insects including Juniper Scale, Red Mites, White Fly, Mealy Bugs and others. Use 2 to 4 lbs. per 100 gal. 4 lb.

MANZATE—A new organic fungicide by Dupont of particular interest to potato and tomato growers. This one chemical provides control of all principal fungous diseases affecting tomatoes including both early and late blight, anthracose and September 19 and Carly and Late 19 and La early and late blight, anthracnose and Sentoria Leaf Spot, 3 lb. bg. \$3.95; 25 lbs. \$22.25.

METHOXYCHLOR 50 W-This new pont product is a close relative of DDT but as safe on food crops as Rotenone. It is especially recommended for beetle control on cucumbers, melons and beans— also for stable flies, which are not con-trolled by DDT. 8 ozs. \$1.00; 4 lb. bag \$3.15.

METHOXYCHLOR EMULSION—A liquid concentrate of Methoxychlor. Safe on forage and food crops. Controls spittle bug, leaf hoppers, flea beetles and many others. Use 2 food crops to 3 qts. per 100 gal. Gal. \$4.50; 5 gal. \$19.25.

MASSEY DUST (Garden-Aid Brand)—Made of microfine dusting sulphur, with arsenate of lead, plus an adhesive agent. Effective protection for roses and other plants. 11/4 lbs. 49c; 5 lbs. \$1.25; 20 lbs. \$4.25.

NAPTHALENE FLAKES—For treating gladiolus bulbs for thrip and controlling certain soil insects. Lb. 45c; 5 lbs. \$2.00.

PARADICHLOROBENZENEpeachtree borer, use ½ to 1 oz. per tree in early Oct. Lb. 45c; 5 lbs. \$1.95; 10 lbs. \$3.40; 25 lbs. \$7.50; 100 lbs. \$25.50.

PARATHION (for Commercial Use Only)-A 15% wettable powder for control of mites, mealy bugs and many other insects attacking fruits, etc. Lb. 95c. Ask for quantity price.

PARIS GREEN-For hard-to-kill insects on hardy foliage. Also used for cutworm and grasshopper baits. I lb. 85c; 5 lbs. \$3.50.

#### PARA-SCALECIDE for BORERS



A liquid method of applying paradichlorobenzene for borers. Safe for even young trees. Apply in Sept. or Oct. or in the Spring when soil tempera-ture is 60° or

gallon treats from 40 to 125 trees. 1/2 pt. 75; Qt. \$1.50; gal. \$3.50; 5 gal. \$13.00.

PARZATE—(Zineb)—A new Dupont fungicide especially recommended for early and late blight of potatoes and tomatoes. 6 oz. can 85c; 3 lb. bag \$2.95.

PHIX—A new organic mercury fungicide for commercial orchard use as a scab preventative or to eradicate an infection. More effective, less hazardous and less costly than other mercuric sprays. Use 4 ozs, to 100 gal. Price 1 lb. can \$4.95.

PHYTOMYCIN—(New plant anti-biotic) A 20% aqueous solution of Streptomycin which has been tested and proven effective against fire blight of fruits and many other bacterial and fungous diseases of plants. The small size makes 200 gal. of spray at the usual dilution (50 ppm.), **6.4 oz. bottle** \$7.50. Others. \$7.50; Qt. \$32.80.

RED ARROW GARDEN SPRAY -Kills Mexican bean beetles, aphids, rose bugs, aster and dahlia beetles, cabbage worms, Japanese beetles and many other varieties of chewing and sucking insects. Safe, economical and effective. Oz. 35c; 2 oz.s 60c; 4 oz. \$1.00; pt. \$2.85; qt. \$5.50; gal. \$19.00.



ROSE DUST (Garden Aid Brand)—Contains Rotenone, Lindane, Methoxychlor, Fermate and microfine sulphur. Its proper use will control both insects and fungus diseases such as black spot, mildew, rust and others. 8 oz. dust gun 85c; 5 lb. bag

59c; 1 lb. shaker top can 85c; 5 \$3.50; 20 lbs. \$12.50; 50 lbs. \$30.00.

ROSE DUST (Garden-Aid, NEW FORMULA) A completely new formula combining the most efficient chemicals known for controlling rose insects and diseases. Contains Captan, Mildex, Malathion and Dieldrin. 8 oz. duster carton 79c; 1 lb. 97c; 5 lbs. \$3.50; 20 lbs. \$12.50; 50 lbs. \$30.00.

ROSE AND GARDEN FUNGICIDE-A highly effective combination of Captan and Mildex for Black Spot, Mildew and many other fungous diseases affecting roses, flowers, vegetables, ornamentals and fruits. 4 ozs. makes 10 gallons. 4 oz. pkg. \$1.00.

ROSE SPRAY (Remarco) - A complete spray providing efficient and economical control of most insects and diseases affecting roses. Contains Copper, Melathion, Lindane and an effective spreading agent, Use 3 to 6 tablespoons to 1 gal. 4 oz. \$1.00; 8 oz. \$1.75; Pt. \$2.95; Qt. \$4.95; Gal. \$15.00.

ROTENONE DUST (Garden-Aid Brand)-Our proven pre-war formula. Rotenone is still the best and safest control for bean beetles, cabbage worms and many other garden insects on the market. Safe for human, but deadly to insects, 1½ lbs. 45c; 5 lbs. \$1.10; 20 lbs. \$3.50; 50 lbs. \$7.25.

SABADILLA DUST—Recommended for squash bug, lygus bug, cucumber and bean beetle, cabbage worms, lice and other insects. 2 lb. bag 65c.

SANTO-MERSE - A wetting agent and spreader recommended for use with various insecticides, fungicides and weed killing chemicals. Use 1 oz. to 6 gal. 4 oz. 50c; pt. \$1.25; qt. \$2.00; gal. \$5.50.



#### KILL SCALE **APHIS! RED MITE!**

Spray your trees and shrubs with Scalecide, complete dormant spray. Give them a clean, healthy Scalecide, start in spring growth. l gal makes 16 gals. spray. Pt. 85c; Qt. \$1.25; Gal \$3.00; 5 gal. \$\$11.50; 15 gal \$26.00.

SNAROL—(With Metaldehyde) Most effective chemical known for control of snails, slugs and others. Non-injurious to vegetation. T.b., 50c; 2½ lbs. \$1.00; 6 lbs. \$2.00; 50 lbs. \$13.00

SOIL FUME CAPS-This safe, convenient and effective soil fumigant kills nematodes and wire worms. A proven formula of Ethylene Dibromide in a gelatin capsule. 100 capsules treats 100 sq. ft. Jar of 100, \$2.00; 200

SULPHUR (Wettable)—A microfine modified sulphur. The safeness of flotation type sulphur plus the convenience of a small package. Use as a dust or spray, for flowers, shrubs, fruits, etc. 2 lb. carton 65c; 6 lb. bag 95c; 50 lb. bag \$5.50.

SULFORON X-A fine grade of wettable sulphur having an average particle diameter of 4 Microns. Price 5 lb. bag 95c; 50 lb. bag \$6.25.

SULPHUR (Dusting)—Finely powdered for control of mildew, red spider, etc. Lb. 20c; 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2.25; 50 lbs. \$3.75.

SUNOCO SPRAY OIL-Control of scale insects is easy with Sunoco. Use on all fruit and shade trees as well as evergreens and ornamentals. Gal. can \$1.45; 5 gal. can \$5.80. In bulk in your container. Qt. 40c; gal. \$1.10; 5 gals. \$4.50. Also available in 55 gal. drums.

TALC-An inert dust carrier for mixing with various concentrated insecticides to be used in dust form. 5 lbs. 30c; 10 lbs. 50c; 50 lb. bag \$1.75; 5 bag lots \$1.65 per

TOBACCO DUST-Lb. 30c; 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2.50.

TREE TANGLE-FOOT-Sticky paste type material used for banding trees against all climbing insects. 6 oz. tube 90c; lb. \$1.50; 5 lbs. \$7.00; 25 lb. \$26.50.

TRIOGEN--Complete protection for roses against insects and plant diseases. Stainless and non-poisonous. Size "E" kit \$1.50; "A" \$2.35; "B" \$6.00; "C" \$9.00.

TRIOGEN ROSE BOMB-The first combination all-purpose insecticide-fungicide bomb ever offered. Will control Black Spot as well as most insects. Use on all flowers.

TRIOGEN ROSE DUST-Complete rose dust for both insects and plant diseases. lb. \$1.19; 5 lbs. \$5.00.

VOLCK OIL SPRAY-For control of aphis, mealy bug, red spider, scale, etc., in the greenhouse or nursery. 4 ozs. 35c; 16 ozs. 75c; qt. \$1.25; gal. \$3.00; 5 gals. \$9.95.

ZERLATE (Ziram)-A proven Dupont fungicide for control of early blight on potatoes, tomato leaf-spot, celery leaf blight, brown rot of peaches and other fungi. Use 1 to 2 lbs. to 100 gals. of water. 3 lb. bag \$2.55.

ZINC SULPHATE (Flake) - Recommended for use in connection with arsenicals to prevent burning injury to susceptible fruit trees, etc. Lb. 30c; 10 lbs. \$2.00; 25 lbs. \$4.50; 100 lbs. \$14.50.

#### **AGRI-TOX Dust Respirator**

USDA approved for protection against field concentrations of sprays or dusts of Parathion, TEPP, Aldrin, Dieldrin, EPN, Chlordane, Nicotine and others. Complete with cartridge and extra

Each .....\$4 95

### **EVERY GARDENER NEEDS THESE ITEMS**



(a) Just Hook 'em in-the job's done. (b) Supports flowers, vegetables better. (c) Termite and rot proof. No rag ties. (d) Baked in garden green enamel. (e) So simple a child can place. (f) Processed stiff steel of varying thicknesses to suit required support.

16" size, 70c doz; 30" size, \$1.75 doz.; 42", \$2.10 doz.; 66" \$3.50 doz.; 78" \$5.30

#### FENCE RODS

Made of heavy steel wire in green enamel finish. Handy to erect as temporary barriers for new grass seedlings, as flower bed border or as plant supports. Simply run heavy twine wire through the eyelets. 33" Doz. \$2.50; 6 doz, up @ \$2.35 per doz. 48" Doz. \$3.15; 6 doz. up @ \$3.00 per doz.

#### G & O WICKETS



Green enameled wickets of 1/4 inch steel. Excellent for edging flower borders and walks. Deco-

rative, practical, protective. Economical, too, as they last for years. Dozen \$2.95; 6 doz. up @ \$2.75 per doz.

"SEEDMARC" Garden Markers - A neat plastic pointed "T" stake, 83/4 inches long, suitable for a general garden marker. Weatherproof but wipes off readily. Use them over and over. Ten in a bag with pencil ......49c

#### BAMBOO STAKES

Green	dyed	bamboo, 1	pencil	thickne	988.
		Per 25	100	500	1000
18-inch		25	.75	3.50	6.50
24-inch		<b>.3</b> 3	1.00	4.50	8.50
36-inch		50	1.50	7.00	13.00
48-inch		65	2.00	9.00	17.00

#### NO. 10 VITA-RANDS

This is a medium weight nutrient-treated band designed for growing all kinds of plants.

				3	er :	25	190	500	1000
2 x 21/2"			۰	. \$	.25	\$	.80	\$3.35	\$ 6.00
21/2 x 3"					.35	1	1.10	4.30	7.60
$3 \times 3''$	 ۵	۰			.40	]	1.25	5.15	9.25
4 x 4"					.65	]	1.90	7.60	14.20

#### **NEPONSET PAPER POTS**

Round waterproof paper pots for growing plants. Ideal for transplanting into and for shipping.

						Ī					P	er 25	100	500	1000
21/4"								٠		۰	.\$	.45	\$1.35	\$5.35	\$9.70
21/2"									۰			.45	1.35	5.40	9.80
3"	٠.	۰					۰					.50	1.45	5.75	10.35
31/2"			٠						٠	۰		.60	1.90	<b>7.</b> 50	13.75
4"	• •	۰		٥	٠				۰			.70	2.15	8.50	16.50

#### WOOD PLANT MARKERS

Pe	er 25	100	250	500	1000
3½" wired	.20	\$ .65	\$1.25	\$2.25	\$3.90
5 x 5/8"	.15	.55	1.15	2.10	3.60
6 x 5/8"	.20	.65	1.25	2.25	3.90
8 x 5/8"	.30	.85	1.70	2.85	5.70
8 x 7/8"	.40	1.15	2.10	4.20	8.40
10 x 7/8"	.45	1.35	2.35	4.70	9.40
12 x 1½"	.55	1.60		8.00	16.00
Wood Label	Pend	cil—Eac	ch 15c;	Doz.	\$1.50.

#### **WOOD SEED FLATS**

Made of enduring white cedar, Comparable to cypress in lasting qualities, 14x20x 33/4" inside.

																							Set Up	K.D.
Each			۰	٠											۰		0	0					\$ .80	
5	۰			٠	٠			۰			۰	۰						۰	,				3.75	3.25
10			۰		۰				٠			۰	٠				۰		٠			۰	7.00	6.00
25	٠					٠	٠		0		۰	٠			۰							٠	16.00	13.50
100		۰				٠	٠	٠	0	٥			٠	۰	۰				٠	۰	۰		59.00	49.00

#### METAL SEED STARTER

Sub-irrigated water-tight steel tray, 12x14" complete with drain plug and sub-tray. Rust-resistant; guaranteed for 5 years. Each \$2.75.

#### COTTON BRAID

Here is a soft cotton braid, 1/4 inch wide, put up on spools of 100 yds, each, Its green color blends well with the foliage and it is rot-resistant. One of the best plant tying materials.

Per spool

WOOD PICKET LAWN FENCE

#### 42 inches high

This low border fence makes a very tractive inexpensive protection for flower beds and borders. Shape it to fit any bed. Pickets are planed smooth and painted snow white, Put up in 25 ft, rolls only, (Will surround an 8 ft, diameter bed.) Per roll \$4.95.

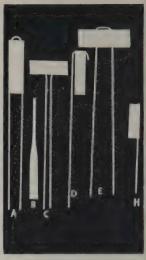
Made up of the same smooth planed gothic pointed wood pickets as the border fence shown above. Pickets are securely held in place by 4 double-wire twisted cables. So easy to erect and pleasing to the eye. Available in 50 ft. rolls only, Per roll \$18.95.

LAWN GATE—Metal frame 1-pc. channel steel, with wood pickets to match fence. 42" high, 36" wide. Complete with hinges and latch \$8.50.

#### "EVERLASTING"

#### ZINC GARDEN MARKERS

A plant marker which is neat and unobstrusive, yet effective and permanent, Rust - Resistant wire standards with pure zinc name plates. Use both sides if needed.



	Doz.	25	100
Style "A" Style "B" Style "C" Style "C" Style "E"	.15 .70 .40	\$1.35 .30 1.35 .80 1.55	\$4.50 1.00 4.50 3.00 5.50
Style "H"  REFILLS  Style "A"  Style "C"  Style "E"	.25	.50 .40 .75	2.95 1.75 1.50 2.75

#### Sphagnum Moss (Granulated)

The seed germinating and plant growing
medium preferred by many experts. Pro-
motes heavy root growth; eliminates damp-
ing-off. Per small bag89c
Per 2-bushel bag3.50

#### Sphagnum Moss (Unprocessed)

Small bag..... 35c Large bale..... \$3.50

#### AIRWRAP KIT

#### TWISTEMS PLANT TIES

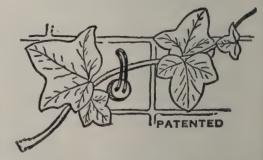
Just a simple twist of the wrist and the plant is tied!

Strong, waterproof, dark green tapes, wire reinforced. Fine for tying up annuals and perennials, vines or vegetables. Nice for arranging flowers—also for bunching vegetables. 100 in a box. 8" size 25c; 16" size 50c box; 250 ft. roll \$1.00.

#### TWISTEMS in bulk packages

.87	12"	16"
250\$ .60	\$ .90	\$ 1.20
1000 2.00	3.00	4.00
5000 8.50	12.75	17.00
10.000	24.00	32.00

#### **Wayward Vine Guide**



For training and supporting vines and roses on masonry walls. No holes needed, Box of 20 guides including cement for attaching. \$1.00

Extra cement, per tube .....

WOOD

PICKET

BORDER

18 inches high

FENCE

### HORTICULTURAL SUPPLIES

#### CLAY POTS SAUCERS Each Doz. 100 Doz. Each ....\$ .04 \$ .45 \$ 3.00 .55 3.80 .55 4" .75 .75 5.50 .07 1.25 .10 1.10 ...... .17 1.90 14.50 .14 1.50 3.00 22.00 2.05 ...... .27 .19 8" -40 33.00 4.50 .25 2.75 9" ..... .60 6.50 51.00 .30 3.30 8.75 .80 68.00

#### **LUXOR Porch Pots & Saucers**

An extra heavy semi-ornamental pot with palm leaf design in a two-tone buff and green finish. 8" size \$1.00; 10" size \$2.00; 12" size \$3.00.

#### "Moist-Shur" PLANTRAYS

A practical rubber flower pot saucer with absorbent felt pad in center for moisture retention. May be used on any piece of furniture without scratching or water-marking. Specify Red or Green.

No.	1	(for	up	to	6"	p	ot).				 				. 5	.30
No.	2	(for	up	to	8"	po	ot).				 	٠	,			.60
No.	3	(for	up	to	1	2′′	po	t).		į.		۰				1.20
No.	4	(for	up	to	1	5′′	pc	ts	)							2.40
No.	5	(fo	r la	irg	er	p	ots)	)								3.60

#### **METAL PLANT BOXES**

Made of heavy gauge zinc-coated steel, rust-resistant, non-corrosive and leakproof. Finished in dark green enamel. Sub-irrigated, with perforated drainage tray. Water from either end.

Width	Length	Depth	Price
83/4 in.	18 in.	6 in.	\$1.95
83/4 in.	24 in.	6 in.	2.40
83/4 in.	30 in.	6 in.	2.85
83/4 in.	36 in.	6 in.	3.30
83/4 in.	42 in.	6 in.	3.75

#### PLANT BOX STANDS

Sturdy 'wrought iron' design for boxes 24 in. or more long. Each ......\$4.75

#### PREPARED POTTING SOILS

ACTIVATED POTTING SOIL—A fine dark potting soil mixture energized with Activo and containing a very high organic content. Packed in three pound plastic bags. **Per bag** 

"GOOD EARTH" POTTING SOIL (G&O) Reinforced with natural humus, trace elements, cow manure and vermiculite. Use it "as is" or combine with good soil. 5 lb. plastic bag .....

PERMA-SOIL—A rich dark colored potting soil expertly blended with the amazing new soil conditioner, KRILIUM, Just enough has been added to give a smooth mellow blend of loose-structured, non-packing soil suitable for all plants, 3 lb. pkg.—49c.

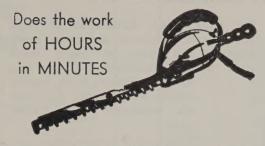
"SOILAIRE" — Mechanical Earthworm for aerating compacted soils, Removes two 5/8" diameter plugs with each penetration, Excellent for use before seeding or fertilizing. Lifetime construction. Each \$6.95.

# GARDEN GLOVES



Give you everything you want.
All-Leather DIRT-PROOF, SOFT AS KID. Easy to Wear. Durable. WASHABLE. Outwear 6 pairs of fabric. Also ideal for house, basement, garage, furnace, etc. Sizes 7, 8, 9 and 10. Per Pair, \$1.55

#### SKILSAW ELECTRIMMER



Has 1/4 h.p. universal motor which operates from any light socket. Very easy to handle—weighs only 6 lbs. Enclosed gear case with special alloy gears packed with grease. Finest crucible steel cutter blade, 12 inches long. Complete with 6 ft. of rubber covered cord. Each \$39.75.

#### "SUNBEAM" ELECTRIC SHEAR

A famous name in electrical appliances. Precision-built in every detail. Plugs into any AC-DC household outlet. Very light weight with 12" cutting blade, \$46.75.

#### **ELECTRIC GRASS TRIMMER**

The No. 700 Seymour-Smith back-saving time-saving long handled trimmer. Powerful AC-DC ball bearing motor. Slip clutch protects knife and motor from damage. Light in weight; priced to sell. Just, \$29.95.

#### **EXTENSION CORDS**

Rubber covered 18 gauge copper wire cord suitable for outdoor use with electric hedge shears or other appliances. Equipped with heavy duty type connectors. 25 ft. length, \$2.65; 50 ft. length, \$4.50; 75 ft. length, \$6.25; 100 ft. length, \$7.95.

#### HAND HEDGE SHEARS

WISS	NO.	$6\frac{1}{2}$	Li	ght	W	gt	0. 0			۰				, 1	\$3.25
WISS	No.	8A,	8"	Bla	de			۰		۰	۰		0		4.25
WISS	No.	81/2	E	Fin	est	Ste	el		 		۰			٠	5.25
WISS	No.	91/2	E									٠	0		5.75
DOOR	KLIP	No.	505	Sc	allo	pec	ı,	8		a	٠		۰		4.50

#### **GRASS SHEARS**

Disston Sheep Shear Pattern	
Doo-Klip "Stand-up" type	4.25
S-S No. 017 "Handy"	1.65
S-S No. 277 (Up and down)	2.75
Wiss No. 5600 forged steel	2.95
Wiss No. 701, cutlery steel	
"Miracle" Grass Shear	2.50

#### **SUDBURY Soil Test Kits**



Provides a simple method of determining the nitrogen, phosphorus and potash con-tent and the degree of acidity.

Home Garden Kit (20 tests)\$	2.98
Club Model (50 tests)	5.89
Horticultural Model "B"	
Professional Deluxe Model "A" 2	
Additional testing fluid: 2-oz. bottle	
6-07 hottle	2.50

#### HAND PRUNING SHEARS



#### WISS No. 908 "HY-POWER" PRUNING SHEAR

Smooth, effortless cutting action prevents injury to the bark. Keen cutting edge remains sharp indefinitely. All parts replaceable. Heavily nickel plated, \$2.95.

WISS No. 509 Standard 9"		. \$3.25
WISS No. 607 Ladies 7"	0	. 2.95
WISS No. C-4A Curved Blade		. 3,40
S-S No. 90 Prof. Double cut		. 5.50
S-S No. 119 Orig. Snap-Cut		. 2.95
S-S No. 118 Ladies Snap-Cut		. 2.49
ANGESA No. 9, A good buy		
ANGESA No. 28 Snap-cut		
ALLIGATOR SHEAR, No. 1, 12"	a	. 1.50
WISS FH4 Flower Cut-Holder		. 2.50
"KLEEN-CUT" Flower Cutter-Holder	0	1.49

#### LOPPING SHEARS

WISS No.	19FB	 \$4.50
WISS No.	20V, 20"	 4.95
WISS No.	224T, 24"	 6.25
S-S TIFFA	NY 20", thin blade	 6.00
S-S TIFFA	NY 25", thin blade	 6.25
S-S TIFFA	NY 30", thin blade	 6.50
S-S No. 14	49, Snap-cut shear 25".	 5.50

#### POLE PRUNERS

"WATERS" Pattern. 6' The popular lever action. cuts up to 1" 10' size stock. 12'	\$4.95 5.50 5.95 6.50
S-S No. 11-1" rope pull, head only	4.40
12 ft. pole only for No. 11	
S-S No. 12-11/2" cut head only	
12 ft. pole only for No. 12	4.9
S-S No. 20 Pole Saw and Head	
12 ft. Pole only for No. 20	3.30

#### HAND PRUNING SAWS



They really do have a green

thumb and they're vinyl - impregnated to keep out dirt, wear several times longer, wash without shrinking. Every gardener needs a pair to protect her hands.

Sizes small, medium and large 896

### **Tools For Easier Lawn Care**

#### MASTERS SPREADERS



#### Spike Disc Lawn Aerator

Eight sharp 10" pronged discs in a row. Covers a strip 16" wide. Especially valuable before or after seeding or feeding. Complete with weight box . . . . . . \$18.75

#### GARDEVATOR

A sturdy, practical tool for preparing a fine seed bed and aerating and breaking surface crusts. Excellent for renovating spots in the lawn preparatory for seeding.



#### MASTER'S HANDICART STURDY CONSTRUCTION

No more backache from shoveling or stoop-No more backache from shoveling or stooping to load up. Just tip it down and rake grass cuttings, leaves, trash, earth, gravel or "what have you" right into the cart—then tip it back and you're loaded. Sturdily supported sheet steel body, disc wheels with rubber tires. Perfect balance makes handling easy. Will give years of satisfactory service. Attractively finished in durable baked enamel finish.

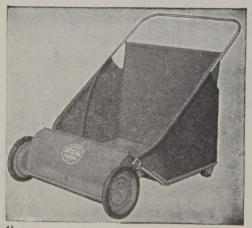
No. YM-66 Capacity 3 cu. ft., 10 in. wheels with  $1\frac{1}{4}$  in, rubber tires. Each \$8.75 No. LM-66 Deluxe Capacity  $3\frac{1}{2}$  cu. ft.  $10\frac{1}{2}$  in. wheels with  $1\frac{1}{2}$  in, extruded rubber tires.

Each .. \$12.50

#### PARKER SWEEPERS

Takes the "AKE" out of "RAKE"
Does six hours work in one. Ruggedly constructed with wheels and sides of cast aluminum alloy, semi-pneumatic tires, bassine fiber brushes and a heavy canvas hopper with metal bottom. The "Springfield" operates with a soft swirling motion that gently lifts all foreign matter from your lawn.

3 Models: \$33.50; \$41.00; and \$55.50.



For easy, even distribution of plant foods, lime, fertilizers and grass seed. Hoppers are made of heavy sheet steel. Simple adjustment controls rate

> of flow. Shut-off is on handle within easy reach. All models equipped with rubber tires.

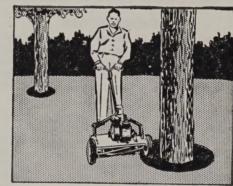
> Substantial construction for years of service. Attractively finished in flamingo red enamel with ivory trim.

MODEL	WIDTH	CAPACITY	EACH
15	16"	20 lbs.	\$ 8.25
25	18''	20 lbs.	9.65
30	20''	50 lbs.	12.95
40	24''	75 lbs.	16.75
241D	24''	75 lbs.	36.75
361D	36′′	110 lbs.	48.50

DELUXE MODELS: Same as last two above except for stainless steel agitators and hopper bottoms.

.....\$43.50 24" 36" .....\$54.50

# NO-SEE



#### Cuts lawn work in half!

No more trimming, no more edg-ing. Install NO-SEE around trees, shrubs, flower beds; along fences, hedges, driveways. Bars grass from spreading, keeps edges neat. Mow right over it. Gives your lawn that well-kept semi-formal appearance.



Corrugated, galvanized steel sections Inches deep, key together in any length. Just drive down to soil level.

NO-SEE ROOT FENCE-Same as the above only 12" wide, for use around trees and shrubs and for terracing. Per 2-ft. section 89c; Pkg. of 25 sections \$19.95.

PLANTING PYRAMIDS - 3-level bed for strawberries or flower bed. Bottom ring 61/2 ft, diameter. Each \$9.95.

#### LAWN BEAUTY SPREADERS

Rated highest by Consumers Magazine. The only spreader that successfully spreads all chemical fertilizers as well as pulverized manure, peat moss and all grass seeds. Uniform, positive, forced-feed agitator.

MODEL	WIDTH	CAPACITY	PRICE
16	16"	30 lbs.	\$12.95
18	18''	50 lbs.	19.95
24	24''	70 lbs.	26.95

#### **ECLIPSE POWER MOWERS**



\$114.50
139.50
169.50
139.50
164.50
199.50
315.00
102.50
132.50
114.50
144.50
235.00
57.50

#### JACOBSEN MOWERS

Pacer 18" (Reel)	\$114.50
Pacer 21" (Reel)	123.95
Bantam 21" (Reel)	128.95
Lawn Queen 21" (Recoil Strtr.)	159.00
Lawn Queen 21" (Elec. Strtr.)	219.00
Manor 21" (Recoil starter)	205.00
Lawn King 26" (Recoil starter)	337.50
18MA, 18" Rotary (Recoil)	97.50
18E, 18" Electric Rotary	64.95
21MA, 21" Rotary (Recoil)	114.50
21SPB, 21" Rotary Power Propelled .	169.50
24 SPA, 24" Rotary, Power Propelled	350.00
Riding Sulky for Lawn King	59.00
Riding Sulky for Manor	34.50
Attach-a-Ride Sulky (Pacer and Lawn	
Queen)	42.75
Snow Blower, 16" Rotary	128.00

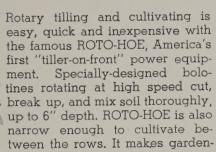
#### LAWN BOY MOWERS

Lawn-boy heads the list in power mower sales last year. Many exclusive features combine to make it a national favorite. These include "level-cut," one-pull starting, Hi-Lo snap-on safety handle, combination on-off choke-switch, close front and side trim, waterproof magneto and spark plug, light weight aluminum die-cas: housing. Completely free-wheeling. Cuts tall weed growth as well as grass.

21"	Deluxe	2 1	H.P.	Mo	odel	7000			\$99.95
18"	Deluxe	2	H.P.	Mo	odel	5000	)		89.95
18"	Econom	y 1	.5 H	.P.	Mod	le1 30	000 .		69.95
(Lea	f pulve	rize	er a	ttac	chme	ents	are	ava	ailable
for a	all rotar	v m	OWE	TS	)				

# ROTO-HOE =

Pleasant Power Gardening
You Can Afford



ing FUN! Complete ROTO-HOE with 2 h.p. motor costs only \$134.—and its many attachments give it greatly added usefulness (see below).



# MANY LOW-COST ATTACHMENTS GIVE YOU YEAR 'ROUND USE

Picture above shows the ROTO-HOE (upper left) surrounded by its integrally-designed attachments; clockwise from top they are:

makes a smooth, full 20" cut, an exceptional value.

#### **2 GREAT NEW LINES**

For larger lawns and gardens the new Model 300 ROTO-HOE has 2-speed power drive, 3.3 h.p., sells for only \$233.50, and has several outstanding attachments, including the brand new 26" TWIN-CUTTER. Owners of even the smallest lots will find the new "Hummin" bird" ROTO-HOE at \$105, a most useful tiller-cultivator at minimum cost—an excellent value, 22" TWIN-CUTTER and other attachments available for this model as well.



### WHEEL-HORSE RIDE-AWAY

# The New FUN-WORK Yard and Garden Tractor

You're in for a real treat when you see the Wheel-Horse Ride-Away! Notice the clean modern lines . . . it looks like a big tractor. See these outstanding features: Earth-gripping "traction-master" wheels; four-cycle, air-cooled engine; automotive link-type steering. Then put this precision-built tractor through its paces, feel the way it handles and responds smoothly at any of five forward speeds. There's even a reverse for added convenience in coupling tools!

Mows lawns, plows snow, does all yard and garden jobs while you just sit and steer.

Complete line of 22 attaching tools.

Wheel-Horse Ride-Away with 3½ H.P. Clinton engine \$329.50

#### EQUIPMENT:

CULTIVATOR, with 6 shovels & gauge wheels \$27.50	
DISC HARROW, 32" with eight 11" blades 27.50	
PLOW, 8" with removable share	
BULLDOZER or Snow Blade, 36" adjustable 27.50	
LAWN MOWER, 3-gang 57" reel type159.50	
ROTARY MOWER, 32" cut, 3-spindle 62.50	
SICKLE BAR MOWER, 32" cut 62.50	
TRAILER, all steel with pneumatic rubber tires	
and many other useful attachments 59.00	

Wheel-Horse Ride-Away is also available in 8 H.P. motor. Weight 800 lbs. Price......\$598.00

# THE GARDEN STORE

Dayton's "Home of Friendly Garden Service"

107-109 East Third St.

### Dayton 2, Ohio

#### Northern California Grown Roses for 1956 \*Denotes Patented Varieties

HYBRID TEA ROSES	Each	Hybrid Tea Roses, Cont'd. Eac.
*BUCCANEER, buttercup yellow	\$2.50	THE DOCTOR, satiny pink 1.3
*CARROUSEL, unfading red (grd		*TIFFANY, phlox pink (new) 2.7
*CHARLES MALLERIN, velvety dark red	*	
*CHARLOTTE ARMSTRONG, deep pink	2.00	FLORIBUNDA ROSES
CHRISTOPHER STONE, bright scarlet	1.35	*CIRCUS, multi-colored red and yellow \$2.5
*CHRYSLER IMPERIAL, crimson red		*FASHION, new salmon pink 2.0
CONDESA DE SASTAGO, red and gold		FLORADORA, cinnebar red 1.3
COUNTESS VANDAL, two-tone pink		*GOLDILOCKS, the best yellow 1.5
CRIMSON GLORY, fine deep red	1.35	*JIMINY CRICKET, coral pink (new) 2.2
ECLIPSE, golden yellow		LAFAYETTE IMPROVED, glowing red 1.3
ETOILE DE HOLLANDE, bright red		*PINOCCHIO, rich salmon 1.5
*FORTY-NINER, chrome yellow and red		*RED PINOCCHIO, velvety carmine 1.5
*GOLDEN SCEPTER, sparkling yellow		
*HELEN TRAUBEL, new apricot pink		CLIMBING ROSES
K. A. VICTORIA, snowy white	1.35	*ALOHA, deep rose pink (ever blooming) 2.5
*LOWELL THOMAS, chrome yellow	0.00	BLAZE, brillicmt scarlet (recurrent) 1.3
McGREDY'S IVORY, ivory white	1.35	*CLBG, CRIMSON GLORY, (ever blooming) 2.5
*MIRANDY, large garnet red	2.00	CLBG. E. De HOLLANDE (ever blooming) 1.3
*MOJAVE, radiant orange blend	2.75	*CLBG. GOLDILOCKS (ever blooming) 2.5
1470 D # D DANN 11 11	1.35	*CLIMBING PEACE (recurrent) 2.00
ANTONI MANORE .		PAUL'S SCARLET, vivid scarlet 1.3
*PEACE, large yellow, shaded pink		
PICTURE, fine rose pink	1.35	QUANTITY DISCOUNTS
DATE OF THE PARTY		10% off list on 10 or more plants
	1.75	Any complaints regarding stock must
*QUEEN ELIZABETH, dawn pink (grdfl.		be made before June 30th.
*REX ANDERSON, ivory white	1.75	GUARANTEED (1) True to name
SISTER THERESE, golden yellow	1.35	(2) To bloom
*TALLYHO, dusty cerise	2.00	(3) Select No. 1 quality

#### Rose Circus

New multicolor Floribunda and only winner of A. A. R. S. Award for 1956. The predominant color is yellow with the tight buds richly marked with red. As the blooms unfold the fully opened flowers put on a finishing flourish of bright scarlet. Medium height, bush handsomely foliaged. Very fragrant.



